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## $20 I 7$ GENERAL SALES TERMS

1. Prices are subject to change without notice.
2. Prices are in Euros. F.O.B. EMACS ${ }^{\oplus}$, SPAIN Distribution Center, EEC Import Tax excluded.
3. Refer to the "How to Order Guide" for all available HID® and INDALA ${ }^{\circledR}$ part numbers and options
4. Credentials are available with an optional external inkjet number. Refer to the "How to Order Guide" for ordering instructions. Laser engraved external number is available on most Credentials for an additional charge, please refer to section 2 for pricing.
5. Cards are available with an optional slot punch. Some dye sublimation printers cannot accommodate pre-slot punched cards. Please consult with the printer manufacturer prior to ordering.
6. Minimum order quantity is 100 for all standard Cards, Keys \& Tags, 500 for Custom Cards or Cards with Custom Artwork. Minimum order quantity is 10 for C700, 25 for C1100/C1150/pivCLASS ${ }^{\text {TM }}$ and 100 for C800. Please consult EMACS ${ }^{\circledR}$ on minimum order quantity for custom cards.
7. The same color on both sides counts as two color.
8. Purchase orders for custom credentials will not be accepted until a proof has been signed.
9. Custom artwork plates will be kept for 1 year after the most recent order. If orders are separated by more than one year, "first-time order fees" will apply.
10. All cards are available with an optional Debitek stripe, signature panel, or magnetic stripe for an additional charge. Standard magnetic stripe is 3 Tracks 4000 OE, other magnetic stripes are available. Magnetic stripe colors may vary. Please consult EMACS ${ }^{\circledR}$
11. All customization fees are add-on to standard card pricing.
12. All card orders are final. For details on changes or cancellations, please consult EMACS ${ }^{\circledR}$
a. Any changes required after order accepted by EMACS ${ }^{\circledR}$ will involve an extension of the deadline and possibly a change in price, which will be determined by our relevant department.
b. While the order is not definitively confirmed, the time indicated by EMACS ${ }^{\circledR}$ until then always will be an approximation.
13. The stipulated period of delivery will be automatically extended in time to be determined by our relevant department, if two things happen:
a. Introduction of amendments to the original order, at the request of the CUSTOMER while it is running.
b. Delayed essential documentation, specifications, designs or clarifications requested by EMACS ${ }^{\circledR}$, to the implementation of the supply order.
14. The delivery period will be extended also in cases of irregular situations that modify the conditions of production, such as:
a. Lack of material caused by the failure of our suppliers or by the absence in the domestic market of materials whose acquisition was planned in that market.
b. Service disruption of transport, strikes, and other social or labour unrest, military demonstrations, wars, disasters, unusual weather causes, fires in our facilities, serious accidents indispensable machines in production order, unexpected power interruption for long periods restrictions, or opposition from the authorities.
15. Credentials are available with the iCLASS™ Elite (Part \# MC-0036) and/or Corporate 1000 (Part \# MC-1000) Formats for an additional charge.
16. iCLASS ${ }^{\text {TM }}$ Tags are packaged in multiples of 50 pieces. Minimum order quantity is 100 pieces; orders will be accepted in multiples of 50 pieces thereafter.
17. All prices in this web site do not include Contact Smart Chip Module.
18. OEM Modules require a signed Non-Disclosure agreement before order can be placed.
19. User of any Programmer must sign an HID ${ }^{\circledR}$ and EMACS ${ }^{\circledR}$ software license agreement.
20. Programming restrictions may apply. Contact an HID ${ }^{\circledR}$ or EMACS ${ }^{\circledR}$ sales representative for complete details.
21. Camera ready artwork (i.e.: Adobe ${ }^{T M}$ Ilustrator ${ }^{T M}[. A I]$ ) is required for all custom artwork cards.
22. Programming of the MIFARE ${ }^{\oplus} / D E S F i r e{ }^{\oplus}$ Portion with an HID ${ }^{\oplus} / O E M$ proximity Format is available for an additional charge.
23. MIFARE ${ }^{\circledR}$ credentials include a permanent Unique MIFARE ${ }^{\circledR} 32$ Bit Serial number at no extra charge. Credentials are shipped with default keys configurations.
24. DESFire ${ }^{\circledR}$ credentials include a permanent Unique DESFire ${ }^{\circledR} 52$ Bit Serial number at no extra charge. Credentials are shipped with default keys configurations.
25. Card reprogramming have some constraints. Consult EMACS ${ }^{\circledR}$ and HID ${ }^{\circledR}$
26. All 125 KHz proximity readers are available in Wiegand output. The ProxPro ${ }^{\text {TM }}$ reader is available in a RS232 output version (P/N PS-5352). The ProxPro ${ }^{\text {TM }}$, ProxPro ${ }^{\text {TM } I I, ~ P r o x ~}{ }^{\text {TM }} 80$, MiniProx ${ }^{\text {TM }}$ and ThinLine ${ }^{T M}$ II readers are available in a magnetic stripe output version (P/N 5358 for ProxPro ${ }^{T M}$, P/N 5458 for ProxPro ${ }^{\text {TM }}$ II, P/N 5408 for Prox ${ }^{T M}$ 80, P/N 5368 for MiniProx ${ }^{T M}$, 5398 for ThinLine ${ }^{\text {TM }}$ II and 6008 ProxPoint ${ }^{\text {TM }}$ Plus)..
27. ProxPro ${ }^{T M}$ II, MiniProx ${ }^{T M}$, ThinLine ${ }^{T M}$ II and ProxPoint ${ }^{T M}$ Plus Readers are available with 9 feet $/ 3$ meters pigtail for an additional charge.
28. Proximity cards and keyfobs included in EntryProx ${ }^{\text {TM }}$ kits will be programmed with HID ${ }^{\text {® }}$, 37 bit Wiegand format (H10302). HID ${ }^{\circledR}$ tracks the issuance of this format and does not duplicate numbers. Numbers will be issued in random order. An EntryProx ${ }^{\top M}$ antenna is included with the purchase of the EntryProx ${ }^{\text {TM }}$ reader.
29. $\mathrm{HID®}$ Proximity ${ }^{\top M} 125 \mathrm{kHz}$ credentials are available non-programmed for use with HID ${ }^{\circledR}$ ProxProgrammer ${ }^{T M}$.
30. Minimum 12 month quantity commitment is 500 units for 125 kHz Proximity Embedded Reader Electronics. Units will be shipped in bulk quantities. Minimum shipment is 100 units for 125 kHz Proximity Embedded Reader Electronics. Shipments must be scheduled for release at the time the order is placed. Price includes the circuit board only (no antenna or plastic housing) unless otherwise indicated for 125 kHz Proximity Embedded Reader Electronics.
31. eProx ${ }^{\text {TM }}$ Lock Module boards are available with Wiegand, Clock-and-data, or F2F outputs.
32. OEM Modules require a signed Non-Disclosure agreement before order can be placed.
33. ProxPoint ${ }^{T M}$ OEM and MiniProx ${ }^{T M}$ Guts Modules are available in a magnetic stripe output version (P/N 4068 for ProxPoint ${ }^{T M}$ OEM; P/N 4038 for MiniProx ${ }^{T M}$ Guts). ProxPoint ${ }^{T M}$ OEM does not

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include UL, FCC or CE approval.
34. Re-work cards must be returned to HID® in sequential order. If cards are not returned to EMACS® in sequential order, EMACS ${ }^{\circledR}$ will apply a sort fee (part \# MC-0014).
35. External Number on ProxCard ${ }^{\text {TM II }}$ cannot be removed.
36. HID ${ }^{\oplus}$ will encode 10 digit Data Configuration on all cards ordered for use with the HID ${ }^{\oplus}$ magnetic stripe readers unless instructed otherwise. For all other Non-HID ${ }^{\oplus}$ magnetic stripe readers, please specify data configuration
37. All SmartID ${ }^{T M}$, SmartTRANS ${ }^{T M}$ and SmartTOUCH ${ }^{T M}$ readers are sold in mullion mount size. For single-gang mounting kit, please contact EMACS ${ }^{\circledR}$.
38. HID $^{\oplus}$ Prox ${ }^{\text {TM }}$ and SmartTRANS ${ }^{\text {TM }}$ readers are compatible ONLY with Corporate 1000 and 26 -bit formats.
39. SmartIDTM Read/Write option can only be applied to model S10 and SK10 readers.
40. During the execution of the order could be introduced any changes in the design of materials, only if this does not prejudice the quality levels of our supplies and resulting diminished assumed no guarantees for this reason.
41. Each and every one of the documents or studies of any kind as sketches, designs, reports, calculations, specifications and similar reports, supplied or shipped to the CUSTOMER are always the exclusive property of EMACS ${ }^{\circledR}$ and, in any case, may be used or disclosed to third parties, without our prior written consent; giving rise to the obligation to compensate the nonfulfilment of the above.
42. In the price of materials is not included any expenses incurred by the manufacturing inspection and receiving materials to be made by the CUSTOMER or by a representative, unless specific clause; then the inspection or review must be clearly specified.
43. When, for whatever reason, the client must send goods to EMACS®, will always do after obtaining an approval of a RMA (Return Number). You can contact us at (+34) 913750136 or by the email info@emacs.es.
44. When is received an RMA email approval, make the shipping, the procedure will be:
a. Indicate clearly the RMA number in the outer packaging, which protects the computer's original packaging for a safe shipment.
b. Make the shipment prepaid to the address provided in the RMA of EMACS®, may be some of our offices, or at the manufacturer itself, whose address is listed correctly.
c. Wait for the technical review of the product and the resolution of the technicians.
45. The product will be returned repaired and prepaid if it is under warranty and it applies, will be changed if necessary in the case that it has been purchased within five days or a repair estimate shall be sent for approval by the client in the rest of the cases.
46. Change of a defective new product:
a. If within five working days of the delivery of the material, manufacturing defects are detected, an RMA request indicating the reason for the return then must be performed to proceed with the replacement.
b. This request shall be sent immediately so that it can count as defective material and thus expedite the change.
c. In case of acceptance of a return, EMACS ${ }^{\oplus}$ will replace the defective product with another of the same model.
d. In the case of negotiate the payment of the product with the commercial department, EMACS ${ }^{\ominus}$ will paid in the account of the customer the amount paid by it for future purchases.
e. In the case that in the customer credit there are other charges, the payment of the defective product may be used at the will of EMACS ${ }^{\circledR}$ to cancel all or part of the pending credit amount.
47. The equipment will be returned with all its components, manuals and original packaging in perfect condition.
48. The RMA must be sent prepaid and in the case of defective products out of warranty, the cost of shipping and return is always borne by the customer.
49. In no case will anticipate the shipping of any product to the customer to replace another subject to RMA before the receipt in EMACS ${ }^{\circledR}$ the allegedly defective equipment and once it has been reviewed and verified as defective and as it enters in the terms and conditions provided for this purpose.
50. Returns to repair a defective product: No change or bonus of defective material is accepted after this period of 5 working days from delivery of the order, time after which govern the normal warranty, shall also be requested the RMA prior to the shipping of the product.
51. The validity of the RMA number is fifteen calendar days from the date of issue, after this time no refund for revocation of the RMA will be accepted.
52. EMACS® reserves the right to refuse a return material for not complying with the above conditions.
53. EMACS® warranty covers manufacturing defects for a period of 2 years from the date of sale except for: Batteries, Hard Drives, CDRW/DVDRW Units, monitors and products that takes on the manufacturer's warranty and which own conditions and manufacturer's certificate are included.
54. EMACS ${ }^{\circledR}$ warranty does not include wear parts or damage caused by overloading, storms or misuse or abuse of the equipment.
55. EMACS® repair or replace products on warranty at no cost for parts and labor if found to the material is defective and the use, the shipping and the storage of the equipment have been suitable.
56. It is up to the Department of Quality of EMACS ${ }^{\oplus}$ to determine if a product under warranty must be repaired or replaced, within the established deadlines.
57. EMACS® is not responsible in any way for the consequences or accidental failures that are due to a failure or negligence.
58. EMACS® will have no liability for any personal injury, damage to property or any other loss based on claims that the product has failed technically or in the task for which it has been manufactured.
59. The uses of personnel outside our services to carry out work of modifications or repairs of our products, during the warranty period, immediately void the warranty.
60. All and any irregularities within the guarantee must be communicated in writing immediately, with

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urgent character and accompanied by information with the reasons which caused the failure, under the penalty of cancellation of that
61. The products or components delivered to the service center for repair will generate starting from three months an amount of $2.00 €$ in concept of storage per day, passing to be EMACS ${ }^{\circledR}$ property at 6 months of deposit.
a. Costs for review (workshop technician time): 73.47 € / h + VAT.
62. In the case that reimbursement of the purchase amount, whole or partial is required, EMACS ${ }^{\circledR}$ wil make a a transfer to the IBAN confirmed (bank certificate will be required) by the customer.
63. In the case that the presence of technical staff of EMACS ${ }^{\circledR}$ is required in the customer premises, he will assume the costs of travel, accommodation and maintenance of the technical staff. They will bill the hours spent, with a maximum of 8 hours per working day. The service will be billed according to the current service fee.
64. All material left on deposit by the customer will be billed if 30 days have elapsed since the deposit is made, and has not been returned to our warehouse. They will also be billed when the material is not returned in perfect condition, including the preservation of its packaging.
65. Repair or modification or replacement of parts during the warranty period does not involve the extension of the term thereof.
66. Parts replaced within the warranty period shall be in possession or under possession of EMACS ${ }^{\circledR}$.
67. M. E. DORCAS ${ }^{\circledR}$ guarantees its products for FOUR YEARS from the date of departure from the production line, against manufacturing defects that originate a malfunction. The warranty only entitles to the free replacement of defective parts, excluding any compensation for damages that the defect has have generated.
68. EMACS ${ }^{\circledR}$ reserves the right of ownership of all goods for which payment has not been entirely satisfied invoice due and can remove it from the customer's home or any other place where it shall find.
69. All trademarks and registered trademarks are the properties of their respective companies.


## $1 \square .1$ <br> ELECTRIC LOCKS <br> €mb $\in d d \in d$ Electric Locks

DORCAS® Universal Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | N C.M. | N Universal Series | $90 \mathrm{~mm} \times$ <br> $20 \mathrm{~mm} x$ <br> 27 mm | N/A | Chrome | Normal | Electric lock, NORMAL (N) Universal Series without regulation bolts, DC or AC. Mechanism case only. | 12,71€ |
|  | N/SG | N/S Universal Series | $90 \mathrm{~mm} x$ <br> $20 \mathrm{~mm} x$ <br> 27 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal | Electric lock, NORMAL ( N ) Universal Series without regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black and white. | 13,11 $€$ |
|  | N/SX |  |  |  | Stainless |  |  | 15,74€ |
|  | N/SL |  |  |  | Brass |  |  | 15,80 € |
|  | N/GG | N/G Universal Series | 90 mm x <br> $20 \mathrm{~mm} x$ <br> 27 mm | $\begin{gathered} \text { Long } \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal | Electric lock, NORMAL ( N ) Universal Series without regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black and white. | 15,37€ |
|  | N/GX |  |  |  | Stainless |  |  | 18,45 € |
|  | N/GL |  |  |  | Brass |  |  | 18,52 € |
|  | ND C.M. | ND Universal Series | $90 \mathrm{~mm} x$ <br> $20 \mathrm{~mm} x$ <br> 27 mm | N/A | Chrome | Normal and NoUnblocking | Electric lock, NORMAL Universal Series with NO-UNBLOCKING SYSTEM, without regulation bolts, DC or AC. Mechanism case only. | 14,15 € |
|  | ND/SG | ND/S Universal Series | $90 \mathrm{~mm} \times$ <br> $20 \mathrm{~mm} x$ <br> 27 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal and NoUnblocking | Electric lock, NORMAL Universal Series with NO-UNBLOCKING SYSTEM, without regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black and white. | 14,16€ |
|  | ND/SX |  |  |  | Stainless |  |  | 16,99€ |
|  | ND/SL |  |  |  | Brass |  |  | 17,07€ |
|  | ND/GG | ND/G Universal Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} \times$ 27 mm | $\begin{gathered} \text { Long } \quad(250 \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal and NoUnblocking | Electric lock, NORMAL Universal Series with NO-UNBLOCKING SYSTEM, without regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black and white. | 16,49 € |
|  | ND/GX |  |  |  | Stainless |  |  | 19,79€ |
|  | ND/GL |  |  |  | Brass |  |  | 19,86€ |
|  | A C.M. | A Universal Series | 90 mm x $20 \mathrm{~mm} \times$ 27 mm | N/A | Chrome | Automatic | Electric lock, AUTOMATIC (A) Universal Series, without regulation bolts, DC or AC. Mechanism case only. | 14,85€ |
|  | A/SG | A/S Universal Series | $90 \mathrm{~mm} \times$ $20 \mathrm{~mm} x$ 27 mm |  | Grey | Automatic | Electric lock, AUTOMATIC (A) Universal Series, without regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black and white. | 15,32€ |
|  | A/SX |  |  |  | Stainless |  |  | 18,38€ |
|  | A/SL |  |  |  | Brass |  |  | 18,46€ |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> €mb $\in d d \in d$ Electric Locks

DORCAS® Universal Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | A/GG | A/G Universal Series | $\begin{gathered} 90 \mathrm{~mm} x \\ 20 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Long } \quad(250 \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic | Electric lock, AUTOMATIC (A) Universal Series, without regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black and white. | 17,56 € |
|  | A/GX |  |  |  | Stainless |  |  | 21,08 € |
|  | A/GL |  |  |  | Brass |  |  | 21,16 € |
|  | AD C.M. | AD Universal Series | $\begin{aligned} & 90 \mathrm{~mm} x \\ & 20 \mathrm{~mm} \mathrm{x} \\ & 27 \mathrm{~mm} \end{aligned}$ | N/A | Chrome | Automatic and NoUnblocking | Electric lock, AUTOMATIC Universal Series with NO-UNBLOCKING SYSTEM, without regulation bolts, DC or AC. Mechanism case only. | 16,51€ |
|  | AD/SG | AD/S Universal Series | $\begin{aligned} & 90 \mathrm{~mm} x \\ & 20 \mathrm{~mm} x \\ & 27 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \text { Short } \quad(160 \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic and NoUnblocking | Electric lock, AUTOMATIC Universal Series with NO-UNBLOCKING SYSTEM, without regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black and white. | 17,01€ |
|  | AD/SX |  |  |  | Stainless |  |  | 20,41€ |
|  | AD/SL |  |  |  | Brass |  |  | 20,50 € |
|  | AD/GG | AD/G Universal Series | $\begin{aligned} & 90 \mathrm{~mm} x \\ & 20 \mathrm{~mm} \mathrm{x} \\ & 27 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \text { Long } \quad(250 \\ m \mathrm{~mm} \quad 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic and NoUnblocking | Electric lock, AUTOMATIC Universal Series with NO-UNBLOCKING SYSTEM, without regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black and white. | 19,06 € |
|  | AD/GX |  |  |  | Stainless |  |  | 22,88€ |
|  | AD/GL |  |  |  | Brass |  |  | 22,96 € |
|  | NF C.M. | NF Universal Series | $\begin{aligned} & 90 \mathrm{~mm} x \\ & 20 \mathrm{~mm} \mathrm{x} \\ & 27 \mathrm{~mm} \end{aligned}$ | N/A | Chrome | Normal | Electric lock, NORMAL (N) Universal Series WITH regulation bolts, DC or AC. Mechanism case only. | 14,64€ |
|  | NF/SG | NF/S Universal Series | $\begin{aligned} & 90 \mathrm{~mm} x \\ & 20 \mathrm{~mm} \mathrm{x} \\ & 27 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \text { Short } \quad{ }^{(160} \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal | Electric lock, NORMAL (N) Universal Series WITH regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black and white. | 14,94€ |
|  | NF/SX |  |  |  | Stainless |  |  | 17,93€ |
|  | NF/SL |  |  |  | Brass |  |  | 18,01 € |
|  | NF/GG | NF/G <br> Universal Series | $\begin{aligned} & 90 \mathrm{~mm} x \\ & 20 \mathrm{~mm} \mathrm{x} \\ & 27 \mathrm{~mm} \end{aligned}$ |  | Grey | Normal | Electric lock, NORMAL (N) Universal Series WITH regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black and white. | 17,51 € |
|  | NF/GX |  |  |  | Stainless |  |  | 21,01€ |
|  | NF/GL |  |  |  | Brass |  |  | 21,10 € |
|  | NDF C.M. | NDF Universal Series | $\begin{gathered} 90 \mathrm{~mm} x \\ 20 \mathrm{~mm} \mathrm{x} \\ 27 \mathrm{~mm} \end{gathered}$ | N/A | Chrome | Normal and NoUnblocking | Electric lock, NORMAL Universal Series with NO-UNBLOCKING SYSTEM, WITH regulation bolts, DC or AC. Mechanism case only. | 15,81€ |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> Emb $\in$ dded Electric Locks

DORCAS® Universal Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NDF/SG | NDF/S Series Universal | $90 \mathrm{~mm} x$ <br> $20 \mathrm{~mm} x$ <br> 27 mm | $\begin{array}{cl} \hline \text { Short } & (160 \\ \mathrm{mm} \times & 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Normal and NoUnblocking | Electric lock, NORMAL Universal Series with NO-UNBLOCKING SYSTEM, WITH regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black and white. | 16,13 € |
|  | NDF/SX |  |  |  | Stainless |  |  | 19,36 € |
|  | NDF/SL |  |  |  | Brass |  |  | 19,45 € |
|  | NDF/GG | NDF/G Series Universal | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Long } \\ \operatorname{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal and NoUnblocking | Electric lock, NORMAL Universal Series with NO-UNBLOCKING SYSTEM, WITH regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black and white. | 18,77 € |
|  | NDF/GX |  |  |  | Stainless |  |  | 22,52 € |
|  | NDF/GL |  |  |  | Brass |  |  | 22,62 € |
|  | AF C.M. | AF Series Universal | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | N/A | Chrome | Automatic | Electric lock, AUTOMATIC (A) Universal Series, WITH regulation bolts, DC or AC. Mechanism case only. | 17,06 € |
|  | AF/SG | AF/S Series Universal | $90 \mathrm{~mm} \times$ <br> $20 \mathrm{~mm} x$ <br> 27 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times{ }^{(160} \\ \mathrm{mm}) \end{gathered}$ | Grey | Automatic | Electric lock, AUTOMATIC (A) Universal Series, WITH regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black and white. | 17,41€ |
|  | AF/SX |  |  |  | Stainless |  |  | 20,89 € |
|  | AF/SL |  |  |  | Brass |  |  | 20,98 € |
|  | AF/GG | AF/G Series Universal | 90 mm x 20 mm x 27 mm | $\begin{gathered} \text { Long } \quad(250 \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic | Electric lock, AUTOMATIC (A) Universal Series, WITH regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black and white. | 20,00 € |
|  | AF/GX |  |  |  | Stainless |  |  | 24,00 € |
|  | AF/GL |  |  |  | Brass |  |  | 24,11 $€$ |
|  | ADF C.M. | ADF Series Universal | $90 \mathrm{~mm} \times$ <br> $20 \mathrm{~mm} \times$ <br> 27 mm | N/A | Chrome | Automatic and NoUnblocking | Electric lock, AUTOMATIC Universal Series with NO-UNBLOCKING SYSTEM, WITH regulation bolts, DC or AC. Mechanism case only. | 18,26 € |
|  | ADF/SG | ADFS Series Universal | 90 mm x $20 \mathrm{~mm} \times$ 27 mm | $\begin{gathered} \text { Short } \\ \left.\mathrm{mm} \times{ }^{(160} \mathrm{ln}\right) \\ \mathrm{mm} \end{gathered}$ | Grey | Automatic and NoUnblocking | Electric lock, AUTOMATIC Universal Series with NO-UNBLOCKING SYSTEM, WITH regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black and white. | 18,41 $€$ |
|  | ADF/SX |  |  |  | Stainless |  |  | 22,08 € |
|  | ADF/SL |  |  |  | Brass |  |  | 22,18€ |
|  | ADF/GG | ADF/G Series Universal | $90 \mathrm{~mm} x$ 20 mm x 27 mm | $\begin{gathered} \text { Long }{ }_{c}(250 \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic and NoUnblocking | Electric lock, AUTOMATIC Universal Series with NO-UNBLOCKING SYSTEM, WITH regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black and white. | 22,08 € |
|  | ADF/GX |  |  |  | Stainless |  |  | 26,50 $€$ |
|  | ADF/GL |  |  |  | Brass |  |  | 26,61 $€$ |

## 10.1 <br> ELECTRIC LOCKS <br> Embedded Electric Locks

Accessories and options (To be added to the unit price of the electric lock)

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| B | White paint: the price equals G (gray). | 0,00 € |
| N | Black paint: the price equals G (gray). | 0,00€ |
| P | Silver: 5\% increase upon G (gray). | +5,00\% |
| $\bigcirc$ | Gold: $6 \%$ increase upon G (gray). | +6,00\% |
| 412 | DIRECT CURRENT (video intercoms and access control facilities). Available in all references. To request this option, you must add412 after the article's defining letters. Example: NF 412 / SX (Universal Series. Normal with regulation bolts, in DC, with short S front in a stainless steel finish). | 6,94€ |
| 24 VDC | The standard electric reels oscilate between the 8 and the 12 volt range. You can also request 24 volt reels, taking into account a $7 \%$ increase upon the standardized variation. | +7,00\% |
| Aa | INVISIBLE AUTOMATIC. Removes the automatic bolt, minimizing the mechanic lock's fitting problems. Available in A, AD, AF and ADF items. You will have to write Aa. Example: AaF C.M. (Universal Series. Invisible automatic with regulation bolts, mechanism case). | 2,34€ |
| 512 | REVERSED OPERATION (DC). Receives the current while it's closed and opens to interrupt its entrance; emergency exits. Available in $N$ and NF references. You must add 512 to the item's identifying letters to request it. Example: N512/GG (Universal Series. Normal, without regulation bolts, reversed function, with long G front in gray). | 10,77 € |
| 305 | COMMUTATION (acoustic and light signals; frequent in access controls). Alternate Mode: you will have to add 305 to the code letters. Example: N 305 C.M. (Universal Series. Normal with commutation, mechanism case). | 25,14 $€$ |
| 305412 | COMMUTATION (acoustic and light signals; frequent in access controls). Alternate Mode: you will have to add 305412 to the code letters. Example: N 305412 C.M. (Universal Series. Normal with commutation in direct current, mechanism case). | 36,32 € |
| 305512 | COMMUTATION (acoustic and light signals; frequent in access controls). Reversed Function Mode: you will have to add 305512 to the reference. Example: N 305512 C.M. (Universal Serise. Normal with commutation and reversed, mechanism case). | 33,69 € |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> Emb $\in$ dded Electric Locks

DORCAS® European Profile 41 Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 41 N C.M. | 41 N European Profile Series | $90 \mathrm{~mm} \times$ <br> $20 \mathrm{~mm} x$ <br> 27 mm | N/A | Chrome | Normal | 41 European Profile Series Electric lock, NORMAL (N) without regulation bolts, in DC or AC. Mechanism case only. | 18,07€ |
|  | 41 N/SG | 41 N/S European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal | 41 European Profile Series Electric lock, NORMAL ( N ) without regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 16,83€ |
|  | 41 N/SX |  |  |  | Stainless |  |  | 22,37€ |
|  | 41 N/SL |  |  |  | Brass |  |  | 22,46€ |
|  | 41 N/MG | 41 N/M European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Long } \quad(250 \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal | 41 European Profile Series Electric lock, NORMAL (N) without regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 21,26€ |
|  | 41 N/MX |  |  |  | Stainless |  |  | 25,51€ |
|  | 41 N/ML |  |  |  | Brass |  |  | 25,62€ |
|  | 41 ND C.M. | 41 ND European Profile Series | 90 mm x 20 mm x 27 mm | N/A | Chrome | Normal and NoUnblocking | 41 European Profile Series Electric lock, NORMAL (N) with NOUNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case only. | 19,61€ |
|  | 41 ND/SG | 41 ND/S European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\underset{\text { Short }}{\mathrm{mm} \times 25} \begin{aligned} & \text { (160 } \\ & \mathrm{mm}) \end{aligned}$ | Grey | Normal and NoUnblocking | 41 European Profile Series Electric lock, NORMAL (N) with NOUNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 20,22 € |
|  | 41 ND/SX |  |  |  | Stainless |  |  | 24,26 € |
|  | 41 ND/SL |  |  |  | Brass |  |  | 24,37€ |
|  | 41 ND/MG | 41 ND/G European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Long } \\ \mathrm{mm} \times 1250 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal and NoUnblocking | 41 European Profile Series Electric lock, NORMAL (N) with NOUNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 22,76€ |
|  | 41 ND/MX |  |  |  | Stainless |  |  | 27,31€ |
|  | 41 ND/ML |  |  |  | Brass |  |  | 27,42 € |
|  | 41 A C.M. | 41 A European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} \times$ 27 mm | N/A | Chrome | Automatic | 41 European Profile Series Electric lock, AUTOMATIC (A) without regulation bolts, in DC or AC. Mechanism case only. | 21,15 € |
|  | 41 A/SG | 41 A/S European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\underset{\text { Short }}{ } \quad \begin{aligned} & \text { (160 } \\ & \mathrm{mm} \times 25 \\ & \mathrm{~mm}) \end{aligned}$ | Grey | Automatic | 41 European Profile Series Electric lock, AUTOMATIC (A) without regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 21,80€ |
|  | 41 A/SX |  |  |  | Stainless |  |  | 26,17€ |
|  | 41 A/SL |  |  |  | Brass |  |  | 26,27€ |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> Emb $\in$ dded Electric Locks

DORCAS® European Profile 41 Series

|  | P/N | Model | Gear 90 mm x $20 \mathrm{~mm} x$ 27 mm | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 41 A/MG | 41 A/M European Profile Series | 90 mm x <br> $20 \mathrm{~mm} x$ <br> 27 mm | $\begin{gathered} \text { Long } \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic | 41 European Profile Series Electric lock, AUTOMATIC (A) without regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 24,36 € |
|  | 41 A/MX |  |  |  | Stainless |  |  | 29,22 € |
|  | 41 A/ML |  |  |  | Brass |  |  | 29,35 € |
|  | 41 AD C.M. | 41 AD European Profile Series | 90 mm x 20 mm x 27 mm | N/A | Chrome | Automatic and NoUnblocking | 41 European Profile Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case only. | 22,66 € |
|  | 41 AD/SG | 41 AD/S | $90 \mathrm{~mm} \times$ | Short (160 | Grey | Automatic | 41 European Profile Series Electric lock, AUTOMATIC (A) with N | 23,35 € |
|  | 41 AD/SX | Profile Series | 27 mm | mm ) | Stainless | Unblocking | Mechanism case with SHORT escutcheon. Gray, white and black. | 28,02 € |
|  | 41 AD/SL |  |  |  | Brass |  |  | 28,13€ |
|  | 41 AD/MG | 41 AD/G | $90 \mathrm{~mm} \mathrm{x}$ | Long (250 | Grey | Automatic | 41 European Profile Series Electric lock, AUTOMATIC (A) with NO- | 25,89€ |
|  | 41 AD/MX | Profile Series | 27 mm | mm ) | Stainless | Unblocking | Mechanism case with LONG escutcheon. Gray, white and black. | 31,07 € |
|  | 41 AD/ML |  |  |  | Brass |  |  | 31,20 € |
|  | 41 NF C.M. | 41 NF European Profile Series | 90 mm x $20 \mathrm{~mm} x$ 27 mm | N/A | Chrome | Normal | 41 European Profile Series Electric lock, NORMAL (N) WITH regulation bolts, in DC or AC. Mechanism case only. | 18,07 € |
|  | 41 NF/SG |  | $90 \text { mm x }$ | Short (160 | Grey | Normal | 41 European Profile Series Electric lock, NORMAL (N) WITH regulation | 18,64 € |
|  | 41 NF/SX | Profile Series | 27 mm | mm ) | Stainless |  | white and black. | 22,37 € |
|  | 41 NF/SL |  |  |  | Brass |  |  | 22,46€ |
|  | 41 NF/MG | 41 NF/M | $90 \mathrm{~mm} x$ | Long (250 | Grey | Normal | 41 European Profile Series Electric lock, NORMAL (N) WITH regulation | 21,26 € |
|  | 41 NF/MX | Profile Series | $27 \mathrm{~mm}$ | mm ) | Stainless |  | and black. | 25,51€ |
|  | 41 NF/ML |  |  |  | Brass |  |  | 25,62 € |
|  | 41 NDF C.M. | 41 NDF <br> European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | N/A | Chrome | Normal and NoUnblocking | 41 European Profile Series Electric lock, NORMAL (N) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case only. | 19,61 $€$ |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> €mb $\in d d \in d$ Electric Locks

DORCAS® European Profile 41 Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 41 NDF/SG | 41 NDF/S European Profile Series | $90 \mathrm{~mm} \times$ $20 \mathrm{~mm} \times$ 27 mm | $\begin{array}{\|c} \hline \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Normal and NoUnblocking | 41 European Profile Series Electric lock, NORMAL (N) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 20,22 € |
|  | 41 NDF/SX |  |  |  | Stainless |  |  | 24,26 € |
|  | 41 NDF/SL |  |  |  | Brass |  |  | 24,37 € |
|  | 41 NDF/MG | 41 NDF/M European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} \times$ 27 mm | $\begin{gathered} \text { Long } \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal and NoUnblocking | 41 European Profile Series Electric lock, NORMAL (N) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 22,76 € |
|  | 41 NDF/MX |  |  |  | Stainless |  |  | 27,31 € |
|  | 41 NDF/ML |  |  |  | Brass |  |  | 27,42 € |
|  | 41 AF C.M. | 41 AF European Profile Series | $90 \mathrm{~mm} x$ 20 mm x 27 mm | N/A | Chrome | Automatic | 41 European Profile Series Electric lock, AUTOMATIC (A) WITH regulation bolts, in DC or AC. Mechanism case only. | 21,15 € |
|  | 41 AF/SG | 41 AF/S European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic | 41 European Profile Series Electric lock, AUTOMATIC (A) WITH regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 21,80 $€$ |
|  | 41 AF/SX |  |  |  | Stainless |  |  | 26,17 € |
|  | 41 AF/SL |  |  |  | Brass |  |  | 26,27 € |
|  | 41 AF/MG | 41 AF/M European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Long } \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic | 41 European Profile Series Electric lock, AUTOMATIC (A) WITH regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 24,36 € |
|  | 41 AF/MX |  |  |  | Stainless |  |  | 29,22 € |
|  | 41 AF/ML |  |  |  | Brass |  |  | 29,35 € |
|  | 41 ADF C.M. | 41 ADF European Profile Series | 90 mm x 20 mm x 27 mm | N/A | Chrome | Automatic and NoUnblocking | 41 European Profile Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case only. | 22,66 € |
|  | 41 ADFSG | 41 ADF/S European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\underset{\text { Short }}{\mathrm{mm} \times 25} \begin{aligned} & \text { (160 } \\ & \mathrm{mm}) \end{aligned}$ | Grey | Automatic and NoUnblocking | 41 European Profile Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 23,35 € |
|  | 41 ADFSX |  |  |  | Stainless |  |  | 28,02 € |
|  | 41 ADFSL |  |  |  | Brass |  |  | 28,13 € |
|  | 41 ADF/MG | 41 ADF/G European Profile Series | $90 \mathrm{~mm} x$ $20 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Long } \quad(250 \\ \mathrm{mm} \times 12 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic and NoUnblocking | 41 European Profile Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 25,89€ |
|  | 41 ADF/MX |  |  |  | Stainless |  |  | $31,07 €$ |
|  | 41 ADF/ML |  |  |  | Brass |  |  | 31,20 € |

Accessories and options (To be added to the unit price of the electric lock)

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| B | White paint: the price equals G (gray). | 0,00€ |
| N | Black paint: the price equals G (gray). | 0,00 € |
| P | Silver: $5 \%$ increase upon G (gray). | +5,00\% |
| $\bigcirc$ | Gold: 6\% increase upon G (gray). | +6,00\% |
| 412 | DIRECT CURRENT (video intercoms and access control facilities). Available in all references. To request this option, you must add 412 after the article's defining letters. Example: NF 412 / MX (Universal 54 Reversible Series. Normal with regulation bolts, manual unblocking leverage, in DC, with long M front in stainless steel finishing). | 4,57€ |
| 24 VDC | The standard electric reels oscilate between the 8 and the 12 volt range. You can also request 24 volt reels, taking into account a $7 \%$ increase upon the standardized variation. | +7,00\% |
| Aa | INVISIBLE AUTOMATIC. Removes the automatic bolt, minimizing the mechanic lock's fitting problems. Available in A, 41 AD, 41 AF and 41 ADF. You will have to write Aa. Example: 41 AaF C.M. ( 41 European Profile Series. Invisible automatic with regulation bolts, mechanism case). | 4,16 € |
| 512 | REVERSED OPERATION (DC). Receives the current while it's closed and opens to interrupt its entrance; emergency exits. Available in 41 N , 41 ND, 41 NF and 41 NDF. You must add 512 to the item's identifying letters to request it. Example: $41 \mathrm{~N} 512 / \mathrm{GG}$ ( 41 European Profile Series. Normal, without regulation bolts, reversed function, with long M front in gray). | 9,04 € |

## 10.1 <br> ELECTRIC LOCKS <br> Emb $\in d d \in d$ Electric Locks

CDVI® Universal B101 Strikes

|  | P/N | Model | Gear | Power | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GUNRR12 | CDVI® Universal Strike GUNRR12 | $16 \mathrm{~mm} x$ $67 \mathrm{~mm} x$ 28 mm | $12 \mathrm{VDC/VAC}$ | Grey | Normal | Electrical universal strike, symmetrical, reversible, to mortice, 16 mm wide with adjustable jaw. NORMAL operation, 12 VDC / VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Ideal for repair / replacement. | 46,68€ |
|  | GUNRR24 | CDVI® Universal Strike GUNRR24 | $16 \mathrm{~mm} x$ $67 \mathrm{~mm} x$ 28 mm | 24 VDC/VAC | Grey | Normal | Electrical universal strike, symmetrical, reversible, to mortice, 16 mm wide with adjustable jaw. NORMAL operation, 24 VDC / VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Ideal for repair / replacement. | 49,90€ |
|  | GUNRCC12 | CDVI® Universal Strike GUNRCC12 | $16 \mathrm{~mm} x$ $67 \mathrm{~mm} x$ 28 mm | 12 VDC | Grey | Normal | Electrical universal strike, symmetrical, reversible, to mortice, 16 mm wide with adjustable jaw. NORMAL operation, 12 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Ideal for repair / replacement. | $56,15 €$ |
|  | GUNRCC24 | CDVI® Universal Strike GUNRCC24 | $16 \mathrm{~mm} x$ $67 \mathrm{~mm} x$ 28 mm | 24 VDC | Grey | Normal | Electrical universal strike, symmetrical, reversible, to mortice, 16 mm wide with adjustable jaw. NORMAL operation, 24 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Ideal for repair / replacement. | 56,15€ |
|  | GUNDRR12 | CDVI® Universal Strike GUNDRR12 | $16 \mathrm{~mm} x$ $67 \mathrm{~mm} x$ 28 mm | 12 VDC/VAC | Grey | Normal | Electrical universal strike, symmetrical, reversible, to mortice, 16 mm wide with adjustable jaw. NORMAL operation, 12 VDC / VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Ideal for repair / replacement. Includes lever. | 46,95€ |
|  | GUNTRR12 | CDVI® Universal Strike GUNTRR12 | $16 \mathrm{~mm} x$ 67 mm x 28 mm | $12 \mathrm{VDC/VAC}$ | Grey | Automatic | Electrical universal strike, symmetrical, reversible, to mortice, 16 mm wide with adjustable jaw. AUTOMATIC operation, 12 VDC / VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Ideal for repair / replacement. Door operated relock. | $53,95 €$ |
|  | GUNDTRR12 | CDVI® Universal Strike GUNDTRR12 | $16 \mathrm{~mm} x$ $67 \mathrm{~mm} x$ 28 mm | 12 VDC/VAC | Grey | Automatic | Electrical universal strike, symmetrical, reversible, to mortice, 16 mm wide with adjustable jaw. AUTOMATIC operation, 12 VDC / VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Ideal for repair / replacement. Includes lever. Door operated relock. | 54,30€ |

Accessories and options (To be added to the unit price of the symmetrical strikes)

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| T11 | Short faceplate. Stainless-steel $130 \times 25 \mathrm{~mm}$ faceplate for Symmetrical strikes. To be used in locking without a deadbolt. | 5,13€ |
| T290 | Long faceplate. Stainless-steel $250 \times 25 \mathrm{~mm}$ faceplate for Symmetrical strikes. Surface between the latch and deadbolt of the lock: 17 mm . | 5,13€ |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> €mb $\in d d \in d$ Electric Locks

DORCAS® Symmetric 45 Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 45 N C.M. | $\begin{gathered} 45 \mathrm{~N} \\ \text { Symmetric } \\ \text { Series } \end{gathered}$ | $75 \mathrm{~mm} \times$ $21 \mathrm{~mm} x$ 27 mm | N/A | Chrome | Normal | 45 Symmetric Series Electric lock, NORMAL ( N ) without regulation bolts, in DC or AC. Mechanism case only. | 18,07€ |
|  | 45NSG | 45 N/S Symmetric Series | $75 \mathrm{~mm} \times$ <br> 21 mm x <br> 27 mm | $\begin{array}{cl} \text { Short } & (160 \\ \mathrm{mm} \times & 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Normal | 45 Symmetric Series Electric lock, NORMAL (N) without regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 16,83€ |
|  | 45N/SX |  |  |  | Stainless |  |  | 22,37 € |
|  | 45NSL |  |  |  | Brass |  |  | 22,46€ |
|  | 45NMG | $\begin{aligned} & 45 \mathrm{~N} / \mathrm{M} \\ & \text { Symmetric } \\ & \text { Series } \end{aligned}$ | $75 \mathrm{~mm} x$ $21 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Long } \\ \mathrm{mm} \times 17 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal | 45 Symmetric Series Electric lock, NORMAL (N) without regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 21,26 € |
|  | 45N/MX |  |  |  | Stainless |  |  | 25,51€ |
|  | 45N/ML |  |  |  | Brass |  |  | 25,62 € |
|  | 45NDC.M. | $\begin{aligned} & 45 \mathrm{ND} \\ & \text { Symmetric } \\ & \text { Series } \end{aligned}$ | $75 \mathrm{~mm} \times$ 21 mm x 27 mm | N/A | Chrome | Normal and NoUnblocking | 45 Symmetric Series Electric lock, NORMAL (N) with NO-UNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case only. | 19,61 € |
|  | 45ND/SG | 45 ND/S Symmetric Series | $75 \mathrm{~mm} x$ <br> 21 mm x <br> 27 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times{ }^{(160} \\ \mathrm{mm}) \end{gathered}$ | Grey | Normal and NoUnblocking | 45 Symmetric Series Electric lock, NORMAL (N) with NO-UNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 20,22 € |
|  | 45ND/SX |  |  |  | Stainless |  |  | 24,26 € |
|  | 45ND/SL |  |  |  | Brass |  |  | 24,37€ |
|  | 45ND/MG | 45 ND/G <br> Symmetric Series | $75 \mathrm{~mm} x$ $21 \mathrm{~mm} x$ 27 mm | $\underset{\mathrm{mm} \times 17}{\mathrm{~mm})} \mathrm{l}$ | Grey | Normal and NoUnblocking | 45 Symmetric Series Electric lock, NORMAL ( N ) with NO-UNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 22,76 € |
|  | 45ND/MX |  |  |  | Stainless |  |  | 27,31€ |
|  | 45ND/ML |  |  |  | Brass |  |  | 27,42 € |
|  | 45AC.M. | 45 A Symmetric Series | $75 \mathrm{~mm} \times$ <br> $21 \mathrm{~mm} x$ <br> 27 mm | N/A | Chrome | Automatic | 45 Symmetric Series Electric lock, AUTOMATIC (A) without regulation bolts, in DC or AC. Mechanism case only. | 21,15 € |
|  | 45 A/SG | 45 A/S Symmetric Series | $75 \mathrm{~mm} \times$ 21 mm x 27 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times{ }^{(160} 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic | 45 Symmetric Series Electric lock, AUTOMATIC (A) without regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 21,80€ |
|  | 45 A/SX |  |  |  | Stainless |  |  | 26,17 € |
|  | $45 \mathrm{~A} / \mathrm{SL}$ |  |  |  | Brass |  |  | 26,27 € |

## $1 \square .1$ <br> ELECTRIC LOCKS €mb $\in d d \in d$ Electric Locks

DORCAS® Symmetric 45 Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 45AMG | 45 A/M Symmetric Series | $75 \mathrm{~mm} x$ $21 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Long }(250 \\ \mathrm{mm} \times 17 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic | 45 Symmetric Series Electric lock, AUTOMATIC (A) without regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 24,36 € |
|  | 45AMX |  |  |  | Stainless |  |  | 29,22 € |
|  | 45AML |  |  |  | Brass |  |  | 29,35 € |
|  | 45ADC.M. | 45 AD Symmetric Series | $\begin{gathered} 75 \mathrm{~mm} x \\ 21 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | N/A | Chrome | Automatic and NoUnblocking | 45 Symmetric Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case only. | 22,66 € |
|  | 45AD/SG | 45 AD/S Symmetric Series | $\begin{gathered} 75 \mathrm{~mm} x \\ 21 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | $\begin{aligned} & \text { Short } \quad(160 \\ & \mathrm{mm} \times 25 \\ & \mathrm{~mm}) \end{aligned}$ | Grey | Automatic and NoUnblocking | 45 Symmetric Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 23,35 € |
|  | 45AD/SX |  |  |  | Stainless |  |  | 28,02 € |
|  | 45AD/SL |  |  |  | Brass |  |  | 28,13€ |
|  | 45AD/MG | 45 AD/G Symmetric Series | $\begin{gathered} 75 \mathrm{~mm} x \\ 21 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Long } \\ \text { mm } x \\ \text { mm) } \\ \text { (250 } \\ \text { mm } \end{gathered}$ | Grey | Automatic and NoUnblocking | 45 Symmetric Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) without regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 25,89 € |
|  | 45AD/MX |  |  |  | Stainless |  |  | 31,07€ |
|  | 45AD/ML |  |  |  | Brass |  |  | 31,20 € |
|  | 45 NF C.M. | 45 NF Symmetric Series | $\begin{gathered} 75 \mathrm{~mm} x \\ 21 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | N/A | Chrome | Normal | 45 Symmetric Series Electric lock, NORMAL (N) WITH regulation bolts, in DC or AC. Mechanism case only. | 18,07€ |
|  | 45NF/SG | 45 NF/S Symmetric Series | $\begin{gathered} 75 \mathrm{~mm} x \\ 21 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Short } \quad(160 \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal | 45 Symmetric Series Electric lock, NORMAL (N) WITH regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 18,64€ |
|  | 45NF/SX |  |  |  | Stainless |  |  | 22,37 € |
|  | 45NF/SL |  |  |  | Brass |  |  | 22,46 € |
|  | 45NF/MG | 45 NF/M Symmetric Series | $\begin{gathered} 75 \mathrm{~mm} x \\ 21 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Long } \\ \text { mm x } \\ \text { mm) } \\ \text { ( } 250 \\ \end{gathered}$ | Grey | Normal | 45 Symmetric Series Electric lock, NORMAL (N) WITH regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 21,26 € |
|  | 45NF/MX |  |  |  | Stainless |  |  | 25,51€ |
|  | 45NF/ML |  |  |  | Brass |  |  | 25,62 € |
|  | 45 NDF C.M. | 45 NDF Symmetric Series | $\begin{aligned} & 75 \mathrm{~mm} x \\ & 21 \mathrm{~mm} x \\ & 27 \mathrm{~mm} \end{aligned}$ | N/A | Chrome | Normal and NoUnblocking | 45 Symmetric Series Electric lock, NORMAL (N) with NO-UNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case only. | 19,61 € |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> €mb $\in d d \in d$ Electric Locks

DORCAS® Symmetric 45 Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 45NDF/SG | 45 NDF/S Symmetric Series | $75 \mathrm{~mm} x$ 21 mm x 27 mm | $\begin{array}{cl} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Normal and NoUnblocking | 45 Symmetric Series Electric lock, NORMAL (N) with NO-UNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 20,22 € |
|  | 45NDF/SX |  |  |  | Stainless |  |  | 24,26 € |
|  | 45NDF/SL |  |  |  | Brass |  |  | 24,37€ |
|  | 45NDF/MG | 45 NDF/M Symmetric Series | $75 \mathrm{~mm} \times$ $21 \mathrm{~mm} x$ 27 mm | $\begin{gathered} \text { Long } \quad(250 \\ \mathrm{mm} \times 17 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal and NoUnblocking | 45 Symmetric Series Electric lock, NORMAL ( N ) with NO-UNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 22,76 € |
|  | 45NDF/MX |  |  |  | Stainless |  |  | 27,31 $€$ |
|  | 45NDF/ML |  |  |  | Brass |  |  | 27,42 € |
|  | 45AFC.M. | 45 AF Symmetric Series | $75 \mathrm{~mm} x$ $21 \mathrm{~mm} x$ 27 mm | N/A | Chrome | Automatic | 45 Symmetric Series Electric lock, AUTOMATIC (A) WITH regulation bolts, in DC or AC. Mechanism case only. | 21,15 € |
|  | 45AF/SG | 45 AF/S Symmetric Series | $75 \mathrm{~mm} x$ $21 \mathrm{~mm} x$ 27 mm | $\begin{array}{\|c} \hline \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Automatic | 45 Symmetric Series Electric lock, AUTOMATIC (A) WITH regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 21,80 € |
|  | 45AF/SX |  |  |  | Stainless |  |  | 26,17 € |
|  | 45AF/SL |  |  |  | Brass |  |  | 26,27 € |
|  | 45AF/MG | 45 AF/M Symmetric Series | $75 \mathrm{~mm} x$ 21 mm x 27 mm | $\begin{gathered} \text { Long } \\ \mathrm{mm} \times 17 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Automatic | 45 Symmetric Series Electric lock, AUTOMATIC (A) WITH regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 24,36 € |
|  | 45AFMX |  |  |  | Stainless |  |  | 29,22 € |
|  | 45AFML |  |  |  | Brass |  |  | 29,35 € |
|  | 45ADF C.M. | 45 ADF <br> Symmetric Series | $\begin{gathered} 75 \mathrm{~mm} x \\ 21 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | N/A | Chrome | Automatic and NoUnblocking | 45 Symmetric Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case only. | 22,66 € |
|  | 45ADFSG | 45 ADF/S <br> Symmetric Series | $75 \mathrm{~mm} \times$ $21 \mathrm{~mm} \times$ 27 mm | $\begin{array}{\|c} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Automatic and NoUnblocking | 45 Symmetric Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case with SHORT escutcheon. Gray, white and black. | 23,35 € |
|  | 45ADFSX |  |  |  | Stainless |  |  | 28,02 € |
|  | 45ADFSL |  |  |  | Brass |  |  | 28,13 € |
|  | 45ADF/MG | 45 ADF/G <br> Symmetric Series | $75 \mathrm{~mm} x$ 21 mm x 27 mm | $\begin{array}{\|c} \underset{\operatorname{Long}}{ }(250 \\ \mathrm{mm} \times 17 \\ \mathrm{~mm}) \end{array}$ | Grey | Automatic and NoUnblocking | 45 Symmetric Series Electric lock, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (ND) WITH regulation bolts, in DC or AC. Mechanism case with LONG escutcheon. Gray, white and black. | 25,89 € |
|  | 45ADF/MX |  |  |  | Stainless |  |  | 31,07€ |
|  | 45ADF/ML |  |  |  | Brass |  |  | 31,20 € |

Accessories and options (To be added to the unit price of the electric lock)

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| B | White paint: the price equals G (gray). | 0,00 € |
| N | Black paint: the price equals G (gray). | 0,00 € |
| P | Silver: $5 \%$ increase upon G (gray). | +5,00\% |
| $\bigcirc$ | Gold: 6\% increase upon G (gray). | +6,00\% |
| 412 | DIRECT CURRENT (video intercoms and access control facilities). Available in all references. To request this option, you must add 412 after the article's defining letters. Example: NF 412 / MX (Universal 54 Reversible Series. Normal with regulation bolts, manual unblocking leverage, in DC, with long M front in stainless steel finishing). | 4,57€ |
| 24 VDC | The standard electric reels oscilate between the 8 and the 12 volt range. You can also request 24 volt reels, taking into account a $7 \%$ increase upon the standardized variation. | +7,00\% |
| Aa | INVISIBLE AUTOMATIC. Removes the automatic bolt, minimizing the mechanic lock's fitting problems. Available in A, 45 AD, 45 AF and 45 ADF. You will have to write Aa. Example: 45 AaF C.M. ( 45 Symmetric Series. Invisible automatic with regulation bolts, mechanism case). | 4,16 € |
| 512 | REVERSED OPERATION (DC). Receives the current while it's closed and opens to interrupt its entrance; emergency exits. Available in $45 \mathrm{~N}, 45$ ND, 45 NF and 45 NDF. You must add 512 to the item's identifying letters to request it. Example: 45 N 512 /GG ( 45 Symmetric Series. Normal, without regulation bolts, reversed function, with long M front in gray). | 9,04 € |

## $1 \square .1$ <br> ELECTRIC LOCKS €mb $\in d d \in d$ Electric Locks

CDVI® Firedoor and Symmetrical Strikes

|  | P/N | Model | Gear | Power | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GPCF12 | CDVI® <br> Firedoor Strike GPCF12 | $\begin{gathered} 21.70 \mathrm{~mm} \times \\ 75.40 \mathrm{~mm} \times \\ 28.25 \mathrm{~mm} \end{gathered}$ | $12 \mathrm{VDC} / \mathrm{VAC}$ | Grey | Normal operation | Electric and symmetrical strike. Made of steel. Firerated: EN 1634-1 (120 mn ). Reversible and to mortice, with 200 mm pigtail. NORMAL operation, 12 VDC/VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 246,25 € |
|  | GPCF12CC | CDVI® <br> Firedoor Strike GPCF12CC | $\begin{gathered} 21.70 \mathrm{~mm} \times \\ 75.40 \mathrm{~mm} \times \\ 28.25 \mathrm{~mm} \end{gathered}$ | 12 VDC | Grey | Normal operation | Electric and symmetrical strike. Made of steel. Firerated: EN 1634-1 (120 mn ). Reversible and to mortice, with 200 mm pigtail. NORMAL operation, 12 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 254,58 € |
|  | GPCF24CC | CDVI® <br> Firedoor Strike GPCF24CC | $21.70 \mathrm{~mm} x$ <br> $75.40 \mathrm{~mm} \times$ <br> 28.25 mm | 12 VDC | Grey | Normal operation | Electric and symmetrical strike. Made of steel. Firerated: EN 1634-1 (120 mn ). Reversible and to mortice, with 200 mm pigtail. NORMAL operation, 24 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 258,75 € |
| $\left.\left\lvert\, \begin{array}{l} 21 \\ 0 \end{array}\right.\right)$ | SPR12 | CDVI® Symmetrical Strike SPR12 | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $12 \mathrm{VDC} / \mathrm{VAC}$ | Grey | Switching Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. SWITCHING operation with regulation on latch, 12 VDC/VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). MONITORED, door contacts. | $41,88 €$ |
|  | SPR12CC | $\begin{gathered} \text { CDVI® } \\ \text { Symmetrical } \\ \text { Strike } \\ \text { SPR12CC } \end{gathered}$ | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | 12 VDC | Grey | Switching <br> Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. SWITCHING operation with regulation on latch, 12 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). MONITORED, door contacts. | 40,15 € |
|  | SPR24CC | CDVI® Symmetrical Strike SPR24CC | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | 12 VDC | Grey | Switching Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. SWITCHING operation with regulation on latch, 24 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). MONITORED, door contacts. | 120,50 € |
|  | SPIR12 | CDVI® Symmetrical Strike SPIR12 | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | 12 VDC | Grey | Reversed Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. REVERSED operation with regulation on latch, 12 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). MONITORED, door contacts. | 46,45 € |
|  | SPIR24 | CDVI® Symmetrical Strike SPIR24 | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | 12 VDC | Grey | Reversed Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. REVERSED operation with regulation on latch, 24 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). MONITORED, door contacts. | $53,33 €$ |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> €mb $\in d d \in d$ Electric Locks

CDVI® Firedoor and Symmetrical Strikes

|  | P/N | Model | Gear | Power | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SR12 | CDVI® Symmetrical Strike SR12 | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $12 \mathrm{VDC/VAC}$ | Grey | Normal Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. NORMAL operation with regulation on latch, 12 VDC/VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 26,05 € |
|  | SR12CC | $\begin{gathered} \text { CDVI® } \\ \text { Symmetrical } \\ \text { Strike } \\ \text { SR12CC } \end{gathered}$ | $\begin{aligned} & 20.5 \mathrm{~mm} \times \\ & 75 \mathrm{~mm} \times \\ & 28 \mathrm{~mm} \end{aligned}$ | 12 VDC | Grey | Normal Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. NORMAL operation with regulation on latch, 12 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 25,28 € |
|  | SR24CC | $\begin{gathered} \text { CDVI® } \\ \text { Symmetrical } \\ \text { Strike } \\ \text { SR24CC } \end{gathered}$ | $\begin{aligned} & 20.5 \mathrm{~mm} \times \\ & 75 \mathrm{~mm} \times \\ & 28 \mathrm{~mm} \end{aligned}$ | 12 VDC | Grey | Switching Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. SWITCHING operation with regulation on latch, 24 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 31,55 € |
|  | SDR12 | CDVI® Symmetrical Strike SDR12 | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $12 \mathrm{VDC/VAC}$ | Grey | Switching Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. NORMAL operation with regulation on latch. Includes lever, 12 VDC/VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Door operated relock. | 26,00 € |
|  | STR12 | CDVI® Symmetrical Strike STR12 | $\begin{aligned} & 20.5 \mathrm{~mm} \times \\ & 75 \mathrm{~mm} \times \\ & 28 \mathrm{~mm} \end{aligned}$ | $12 \mathrm{VDC/VAC}$ | Grey | Automatic Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. AUTOMATIC operation with regulation on latch. 12 VDC/VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Door operated relock. | 28,60 € |
|  | STRINV12 | $\begin{gathered} \text { CDVI® } \\ \text { Symmetrical } \\ \text { Strike } \\ \text { STRINV12 } \end{gathered}$ | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $12 \mathrm{VDC/VAC}$ | Grey | Automatic not visible Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. AUTOMATIC NOT VISIBLE operation with regulation on latch. Includes lever, 12 VDC/VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). Door operated relock. | 28,50 € |
|  | SDTR12 | CDVI® Symmetrical Strike SDTR12 | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $12 \mathrm{VDC/VAC}$ | Grey | Automatic Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. AUTOMATIC operation with regulation on latch. Includes lever, 12 VDC/VAC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 28,35 € |
|  | SIR12 | CDVI® Symmetrical Strike SIR12 | $\begin{aligned} & 20.5 \mathrm{~mm} \times \\ & 75 \mathrm{~mm} \times \\ & 28 \mathrm{~mm} \end{aligned}$ | 12 VDC | Grey | Automatic Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. REVERSED operation with regulation on latch. 12 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 36,88 € |

ELECTRIC LOCKS
€mbedded Electric Locks
CDVI® Firedoor and Symmetrical Strikes

|  | P/N | Model | Gear | Power | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | SIR24 | CDVI® Symmetrical Strike SIR24 | $\begin{gathered} 20.5 \mathrm{~mm} \times \\ 75 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | 24 VDC | Grey | Normal Operation | Electric and symmetrical strike. Reversible, to mortice, with terminal block and adjustable jaw. REVERSED operation with regulation on latch. 24 VDC. Just mechanism box. With built-in varistor (Electronic protection to eliminate back EMF). | 34,95 € |

Accessories and options (To be added to the unit price of the symmetrical strikes)

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| T11 | Short faceplate. Stainless-steel $130 \times 25 \mathrm{~mm}$ faceplate for Symmetrical strikes. To be used in locking without a deadbolt. | 5,13€ |
| T290 | Long faceplate. Stainless-steel $250 \times 25 \mathrm{~mm}$ faceplate for Symmetrical strikes. Surface between the latch and deadbolt of the lock: 17 mm . | 5,13€ |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> €mb $\in d d \in d$ Electric Locks

DORCAS® Reversible 54 Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 54 NF C.M. | 54 NF Reversible Series | $\begin{aligned} & 67 \mathrm{~mm} x \\ & 28 \mathrm{~mm} x \\ & 20.5 \mathrm{~mm} \end{aligned}$ | N/A | Chrome | Normal with adjustable latch | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH (NF) WITH regulation bolts, DC or AC. Mechanism case only. | 18,07 € |
|  | 54NF/SG | 54 NF/S Reversible Series | $\begin{aligned} & 67 \mathrm{~mm} x \\ & 28 \mathrm{~mm} x \\ & 20.5 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \text { Short } \quad(160 \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal with adjustable latch | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH (NF) WITH regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black or white. | 18,64 € |
|  | 54NF/SX |  |  |  | Stainless |  |  | 22,37 € |
|  | 54NF/SL |  |  |  | Brass |  |  | 22,46 € |
|  | 54NF/MG | 54 NF/M Reversible Series | $\begin{aligned} & 67 \mathrm{~mm} x \\ & 28 \mathrm{~mm} x \\ & 20.5 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \hline \text { Long } \quad(250 \\ \mathrm{mm} \times 17 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal with adjustable latch | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH (NF) WITH regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black or white. | 21,26 € |
|  | 54NF/MX |  |  |  | Stainless |  |  | 25,51€ |
|  | 54NF/ML |  |  |  | Brass |  |  | 25,62 € |
| 1 | 54 NDF C.M. | 54 NDF Reversible Series | $\begin{aligned} & 67 \mathrm{~mm} x \\ & 28 \mathrm{~mm} x \\ & 20.5 \mathrm{~mm} \end{aligned}$ | N/A | Chrome | Normal with adjustable latch and NoUnblocking | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH and NO-UNBLOCKING SYSTEM (NDF) WITH regulation bolts, DC or AC. Mechanism case only. | 19,61 € |
|  | 54NDF/SG | 54 NDF/S Reversible Series | $\begin{aligned} & 67 \mathrm{~mm} x \\ & 28 \mathrm{~mm} x \\ & 20.5 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \text { Short } \quad(160 \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{gathered}$ | Grey | Normal con Pestillo Ajustable and NoUnblocking | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH and NO-UNBLOCKING SYSTEM (NDF) WITH regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black or white. | 20,22 € |
|  | 54NDF/SX |  |  |  | Stainless |  |  | 24,26 € |
|  | 54NDF/SL |  |  |  | Brass |  |  | 24,37€ |
|  | 54NDF/MG | 54 NDF/M Reversible Series | $\begin{aligned} & 67 \mathrm{~mm} x \\ & 28 \mathrm{~mm} x \\ & 20.5 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & \text { Long } \quad(250 \\ & m \mathrm{~mm} \quad 17 \\ & \mathrm{~mm}) \end{aligned}$ | Grey | Normal with adjustable latch and NoUnblocking | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH and NO-UNBLOCKING SYSTEM (NDF) WITH regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black or white. | 22,76€ |
|  | 54NDF/MX |  |  |  | Stainless |  |  | 27,31 € |
|  | 54 NDF/ML |  |  |  | Brass |  |  | 27,42 € |
| 1 | 54 AF C.M. | 54 AF <br> Reversible Series | $\begin{aligned} & 67 \mathrm{~mm} x \\ & 28 \mathrm{~mm} x \\ & 20.5 \mathrm{~mm} \end{aligned}$ | N/A | Chrome | Automatic with adjustable latch | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH (AF) WITH regulation bolts, DC or AC. Mechanism case only. | 21,15 € |
| $4$ | 54AF/SG | 54 AF/S Reversible Series | $\begin{aligned} & 67 \mathrm{~mm} x \\ & 28 \mathrm{~mm} x \\ & 20.5 \mathrm{~mm} \end{aligned}$ | $\begin{array}{\|l} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Automatic with adjustable latch | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH (AF) WITH regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black or white. | 21,80 € |
|  | 54AF/SX |  |  |  | Stainless |  |  | 26,17€ |
|  | 54AF/SL |  |  |  | Brass |  |  | 26,27 € |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> €mb $\in d d \in d$ Electric Locks

DORCAS® Reversible 54 Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 54AF/MG | 54 AF/M Reversible Series | 67 mm x $28 \mathrm{~mm} x$ 20.5 mm | $\begin{gathered} \text { Long } \\ \mathrm{mm} \times \quad{ }^{(250} \\ \mathrm{mm}) \end{gathered}$ | Grey | Automatic with adjustable latch | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH (AF) WITH regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black or white. | 24,36 € |
|  | 54AF/MX |  |  |  | Stainless |  |  | 29,22 € |
|  | 54AFML |  |  |  | Brass |  |  | 29,35 € |
|  | 54 ADF C.M. | 54 ADF <br> Reversible Series | $67 \mathrm{~mm} x$ $28 \mathrm{~mm} x$ 20.5 mm | N/A | Chrome | Automatic with adjustable latch and NoUnblocking | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH and NO-UNBLOCKING SYSTEM (ADF) WITH regulation bolts, DC or AC. Mechanism case only. | 22,66 € |
|  | 54ADF/SG | 54 ADF/S Reversible Series | $67 \mathrm{~mm} x$ $28 \mathrm{~mm} x$ 20.5 mm | $\begin{array}{\|c} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{array}$ | Grey | ```Automatic with adjustable latch and NoUnblocking``` | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH and NO-UNBLOCKING SYSTEM (ADF) WITH regulation bolts, DC or AC. Mechanism case with SHORT escutcheon. Gray, black or white. | 23,35 € |
|  | 54ADF/SX |  |  |  | Stainless |  |  | 28,02 € |
|  | 54ADF/SL |  |  |  | Brass |  |  | 28,13€ |
|  | 54ADF/MG | 54 ADF/M <br> Reversible Series | $67 \mathrm{~mm} x$ <br> $28 \mathrm{~mm} x$ <br> 20.5 mm |  | Grey | Automatic with adjustable latch and NoUnblocking | 54 Reversible Series Electric lock, NORMAL with ADJUSTABLE LATCH and NO-UNBLOCKING SYSTEM (ADF) WITH regulation bolts, DC or AC. Mechanism case with LONG escutcheon. Gray, black or white. | 25,89 € |
|  | 54ADF/MX |  |  |  | Stainless |  |  | 31,07 € |
|  | 54ADF/ML |  |  |  | Brass |  |  | $31,20 €$ |

Accessories and options (To be added to the unit price of the electric lock)

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| B | White paint: the price equals G (gray). | 0,00 € |
| N | Black paint: the price equals G (gray). | 0,00 € |
| P | Silver: $5 \%$ increase upon G (gray). | +5,00\% |
| 0 | Gold: 6\% increase upon G (gray). | +6,00\% |
| 412 | DIRECT CURRENT (video intercoms and access control facilities). Available in all references. To request this option, you must add 412 after the article's defining letters. Example: NF 412 / MX (Universal 54 Reversible Series. Normal with regulation bolts, manual unblocking leverage, in DC, with long M front in stainless steel finishing). | 4,57 € |
| 24 VDC | The standard electric reels oscilate between the 8 and the 12 volt range. You can also request 24 volt reels, taking into account a $7 \%$ increase upon the standardized variation. | +7,00\% |
| Aa | INVISIBLE AUTOMATIC. Removes the automatic bolt, minimizing the mechanic lock's fitting problems. Available in 54 AF and 54 ADF. You will have to write Aa. Example: 54 AaF C.M. ( 54 Reversible Series. Invisible automatic with regulation bolts, mechanism case). | 4,16 € |
| 512 | REVERSED OPERATION (DC). Receives the current while it's closed and opens to interrupt its entrance; emergency exits. Available in 54 NF and 54 NDF. You must add 512 to the item's identifying letters to request it. Example: 54 N 512 /GG ( 54 Reversible Series. Normal, without regulation bolts, reversed function, with short $S$ and brass finishing). | 9,04€ |

## $1 \square .1$ <br> ELECTRIC LOCKS €mb $\in d d \in d$ Electric Locks

DORCAS® $P$ and $P$ II Special Series


## $7 \square \rightarrow$ ELECTRIC LOCKS <br> Surface Electric Locks

DORCAS® $P$ and $P$ II Special Series

|  | P/N | Model | Gear | Plates | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | P II N 512 | P \\|l $N$ Series | 140 mm x $24 \mathrm{~mm} x$ 39 mm | 8 | Black | Normal and Inverted Operation | P II Series Anti-panic Electric Lock, NORMAL ( N ) with INVERTED OPERATION, in AC. BLACK cover. | 169,24 € |
|  | P II N 305 | P \\|IN Series | 140 mm x $24 \mathrm{~mm} x$ 39 mm | 8 | Black | Normal and Switching | P II Series Anti-panic Electric Lock, NORMAL ( N ) with COMMUTATION (acoustic and light signals, frequent in access controls), in AC. BLACK cover. | 170,30 € |
|  | $\begin{gathered} \text { P II N } 305 \\ 512 \end{gathered}$ | P \\|l $N$ Series | 140 mm x $24 \mathrm{~mm} x$ 39 mm | 8 | Black | Normal and Switching and Inverted Operation | P II Series Anti-Panic Electric Lock, NORMAL ( N ) with COMMUTATION (acoustic and light signals; frequent in access controls) AND INVERTED OPERATION, in AC. BLACK cover. | 177,90 € |
|  | P II Aa | P III A Series | 140 mm x $24 \mathrm{~mm} x$ 39 mm | 8 | Black | Normal and Invisible Automatic Operation | P II Series Anti-Panic Electric Lock, NORMAL (N) with INVISIBLE AUTOMATIC OPERATION. Supresses the automatic's bolt, minimizing fitting trouble with the mechanical lock, in AC. BLACK cover. Referencing example: P II Aa / N (P II Anti-Panic Series, invisible automatic; cover in painted black). | 186,37 € |

$\rightarrow$ Accessories and options (To be added to the unit price of the electric lock) on page 309.

## $1 \square .1$ <br> ELECTRIC LOCKS <br> Surface Electric Locks

CDVI® Universal Electric Strikes for Panic Push Bar

|  | P/N | Model | Gear | Power | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | GAP12 | CDVI® Strike for Panic Push Bar GAP12 | $\begin{gathered} 39 \mathrm{~mm} x \\ 140 \mathrm{~mm} \mathrm{x} \\ 24 \mathrm{~mm} \end{gathered}$ | $12 \mathrm{VDC} / \mathrm{VAC}$ | Grey and Black | Normal Operation | Universal electric strikes for panic push bar, surface mount, NORMAL operation, 12 VDC/VAC. Includes terminal block + black casing and plate fillers. With built-in varistor (Electronic protection to eliminate back EMF). | 115,53 € |
|  | GAPIP12 | CDVI® Strike for Panic Push Bar GAPIP12 | $\begin{gathered} 39 \mathrm{~mm} x \\ 140 \mathrm{~mm} x \\ 24 \mathrm{~mm} \end{gathered}$ | 12 VDC | Grey and Black | Reversed Operation | Universal electric strikes for panic push bar, surface mount, NORMAL operation, 12 VDC/VAC. Includes terminal block + black casing and plate fillers. With built-in varistor (Electronic protection to eliminate back EMF) and door contact. | 173,40 € |
|  | GAPP12 | CDVI® Strike for Panic Push Bar GAPP12 | $\begin{gathered} 39 \mathrm{~mm} x \\ 140 \mathrm{~mm} x \\ 24 \mathrm{~mm} \end{gathered}$ | $12 \mathrm{VDC} / \mathrm{VAC}$ | Grey and Black | Normal Operation | Universal electric strikes for panic push bar, surface mount, NORMAL operation, 12 VDC/VAC. Includes terminal block + black casing and plate fillers. With built-in varistor (Electronic protection to eliminate back EMF). Door operated relocks. | 160,48 € |
| $1 F$ | GAPT12 | CDVI® Strike for Panic Push Bar GAPT12 | $\begin{gathered} 39 \mathrm{~mm} \mathrm{x} \\ 140 \mathrm{~mm} \times \\ 24 \mathrm{~mm} \end{gathered}$ | 12 VDC/VAC | Grey and Black | Automatic Operation | Universal electric strikes for panic push bar, surface mount, AUTOMATIC operation, 12 VDC/VAC. Includes terminal block + black casing and plate fillers. With built-in varistor (Electronic protection to eliminate back EMF). | 123,75 € |
|  | GAPI12 | CDVI® Strike for Panic Push Bar GAPI12 | $\begin{gathered} 39 \mathrm{~mm} \mathrm{x} \\ 140 \mathrm{~mm} \times \\ 24 \mathrm{~mm} \end{gathered}$ | 12 VDC | Grey and Black | Reversed Operation | Abrepuertas eléctrico anti-pánico en surface, funcionamiento INVERTIDO, en 12 VDC. Incluye terminal de bloqueo y funda NEGRA + rellenos. Con varistor incorporado (Protección electrónica para eliminar EMF). | 139,05 € |
|  | MECATP12 | CDVI® Strike Body for Panic Push Bar MECATP12 | $34 \mathrm{~mm} x$ $75 \mathrm{~mm} x$ 21 mm | $12 \mathrm{VDC} / \mathrm{VAC}$ | Grey | Normal Operation | Electric strike body for panic push bar SYMMETRICAL and TO MORTICE, with NORMAL operation, 12 VDC/VAC. Includes terminal block. With built-in varistor (Electronic protection to eliminate back EMF). | 141,46 $€$ |
|  | $\begin{aligned} & \text { MECA- } \\ & \text { TPP12 } \end{aligned}$ | CDVI® Strike Body for Panic Push Bar MECATPP12 | $34 \mathrm{~mm} x$ $75 \mathrm{~mm} x$ 21 mm | 12 VDC/VAC | Grey | Normal Operation | Electric strike body for panic push bar SYMMETRICAL and TO MORTICE, with NORMAL operation, 12 VDC/VAC. Includes terminal block. With builtin varistor (Electronic protection to eliminate back EMF) and timed relocks. | 220,21 $€$ |
|  | $\begin{aligned} & \text { MECA- } \\ & \text { TPT12 } \end{aligned}$ | CDVI® Strike Body for Panic Push Bar MECATPT12 | $34 \mathrm{~mm} x$ $75 \mathrm{~mm} x$ 21 mm | 12 VDC/VAC | Grey | Automatic Operation | Electric strike body for panic push bar SYMMETRICAL and TO MORTICE, with NORMAL operation, 12 VDC/VAC. Includes terminal block. With built-in varistor (Electronic protection to eliminate back EMF). Door operated relocks. | 51,92€ |

## 10.1 <br> ELECTRIC LOCKS <br> Surface Electric Locks

CDVI® Universal Electric Strikes for Panic Push Bar

|  | P/N | Model | Gear | Power | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | MECATPI12 | CDVI® Strike Body for Panic Push Bar MECATPI12 | $34 \mathrm{~mm} x$ $75 \mathrm{~mm} x$ 21 mm | 12 VDC | Grey | Reversed Operation | Electric strike body for panic push bar SYMMETRICAL and TO MORTICE, with REVERSED operation, 12 VDC/VAC. Includes terminal block. With built-in varistor (Electronic protection to eliminate back EMF). | 211,46 € |
|  | $\begin{aligned} & \text { MECA- } \\ & \text { TPIP12 } \end{aligned}$ | CDVI® Strike Body for Panic Push Bar MECATPIP12 | $34 \mathrm{~mm} x$ <br> $75 \mathrm{~mm} x$ <br> 21 mm | 12 VDC | Grey | Reversed Operation | Electric strike body for panic push bar SYMMETRICAL and TO MORTICE, with REVERSED operation, 12 VDC/VAC. Includes terminal block. With built-in varistor (Electronic protection to eliminate back EMF) and timed relocks. | 183,00 € |

Informative details regarding CDVI® Strikes for Panic Push Bar

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| BGAP | Metal casing and plate fillers, for MEC ATP series. | 98,45 € |
| BATP | Metal casing, for MEC ATP series. | 89,71 € |
| CPATP | Adjustable anti-pushing device for panic push bar's strike. | 19,50 € |

## $1 \square .1$ <br> ELECTRIC LOCKS <br> Automatic Glass Door Locks

DORCAS® C and C II Special Series

|  | P/N | Model | Gear | Cerradura | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | CN/Q | CN Series | $\begin{gathered} 190 \mathrm{~mm} x \\ 45 \mathrm{~mm} \mathrm{x} \\ \hline 7 \mathrm{~mm} \end{gathered}$ | Mecánica | Niquel | Normal | C Series Electric Lock for glass doors, NORMAL (N), in AC. Nickel or chrome finishing. | 184,83 € |
|  | CN/C |  |  |  | Cromo |  |  | 222,72 € |
|  | CND/Q | CND Series | $\begin{gathered} 190 \mathrm{~mm} \times \\ 45 \mathrm{~mm} \times \\ 27 \mathrm{~mm} \end{gathered}$ | Mecánica | Niquel | Normal and NoUnblocking | C Series Electric Lock for glass doors, NORMAL (N) with NOUNBLOCKING SYSTEM (ND), in AC. Nickel or chrome finishing. | 186,09 € |
|  | CND/C |  |  |  | Cromo |  |  | 224,23€ |
|  | CA/Q | CA Series | $\begin{gathered} 190 \mathrm{~mm} \times \\ 45 \mathrm{~mm} \times \\ 07 \mathrm{~mm} \end{gathered}$ | Mecánica | Niquel | Automatic | C Series Electric Lock for glass doors, AUTOMATIC (A), in AC. Nickel or chrome finishing. Referencing example: CA/Q (C glass Series. Pack of electric locks and mechanic lock for blade installation. Automatic, nickel finishing). | 187,41€ |
|  | CA/C |  |  |  | Cromo |  |  | 225,82 € |
|  | CAD/Q | CAD Series | $\begin{gathered} 190 \mathrm{~mm} \mathrm{x} \\ 45 \mathrm{~mm} \mathrm{x} \\ 27 \mathrm{~mm} \end{gathered}$ | Mecánica | Niquel | Automatic and NoUnblocking | C Series Electric Lock for glass doors, AUTOMATIC (A) with NOUNBLOCKING SYSTEM (AD), in AC. Nickel or chrome finishing. | 188,75 € |
|  | CAD/C |  |  |  | Cromo |  |  | 227,44€ |
|  | CII N/G | ClI N Series | $\begin{gathered} 190 \mathrm{~mm} x \\ 45 \mathrm{~mm} \mathrm{x} \\ 27 \mathrm{~mm} \end{gathered}$ | Articulada | Grey | Normal | C II Series Electric Lock for glass doors, NORMAL (N), in AC. Gray or stainless finishing. Referencing example: CII N/X (C II glass Series. Jointed electric lock for its installation on ceiling or wall. Abrepuertas eléctrico para puertas de cristal Serie CII NORMAL (N), en Current Alterna. Finish gris o inox. Ejemplo de referenciado: CII N/X (Serie C II cristal. Normal, stainless steel). | 213,64 € |
|  | CII N/X |  |  |  | Stainless |  |  | 256,37 € |
|  | CII A/G | ClI A Series | $\begin{aligned} & 190 \mathrm{~mm} \times \\ & 45 \mathrm{~mm} \times \\ & 27 \mathrm{~mm} \end{aligned}$ | Articulada | Grey | Automatic | C II Series Electric Lock for glass doors, AUTOMATIC (A), in AC. Gray or stainless finishing. | 222,21 € |
|  | CII N/X |  |  |  | Stainless |  |  | 266,65 $€$ |
|  | CII 512/G | Series CII A | $\begin{aligned} & 190 \mathrm{~mm} \times \\ & 45 \mathrm{~mm} \\ & 27 \mathrm{~mm} \end{aligned}$ | Articulada | Grey | Reversed Operation | C II Series Electric Lock for glass doors, INVERTED OPERATION (DC). Gray or stainless finishing. | 231,65 € |
|  | CII 512/X |  |  |  | Stainless |  |  | 277,99 € |

[^0]
## 10.1 <br> ELECTRIC LOCKS <br> Embedded Electric Locks

DORCAS® Serie Especial 52

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 52 N C.M. | 52 N Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} x \\ 26 \mathrm{~mm} x \\ 21 \mathrm{~mm} \end{gathered}$ | N/A | Stainless | Normal | 52 Special Series Electric Lock for fire doors, NORMAL (N), Abrepuertas eléctrico Serie Especial 52 para puertas cortafuego NORMAL ( N ), AC or DC to be chosen. Mechanism case only. RF (fire resistance) and EI (integrity and watertightness) approved. Totally made of steel. | 202,80 € |
|  | 52 N/PX | 52 N PX Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} x \\ 26 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Short } \\ (130 \mathrm{~mm} \times \\ 25 \mathrm{~mm}) \end{gathered}$ | Stainless | Normal | 52 Special Series Electric Lock for fire doors, NORMAL (N), AC or DC to be chosen. Mechanism case with SHORT escutcheon. Stainless color. RF (fire resistance) and El (integrity and watertightness) approved. Totally made of steel. | 217,36 € |
|  | 52 N/MX | 52 N MX <br> Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} \times \\ 26 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Long } \\ (244 \mathrm{~mm} \times \\ 17 \mathrm{~mm}) \end{gathered}$ | Stainless | Normal | 52 Special Series Electric Lock for fire doors, NORMAL (N), AC or DC to be chosen. Mechanism case with LONG escutcheon. Stainless color. RF (fire resistance) and El (integrity and watertightness) approved. Totally made of steel. | 222,48€ |
|  | $\begin{aligned} & 52 \text { N } 512 \\ & \text { C.M. } \end{aligned}$ | 52 N 512 <br> Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} x \\ 26 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | N/A | Stainless | Normal and Inverted Operation | 52 Special Series Electric Lock for fire doors, NORMAL (N) with INVERTED OPERATION, AC or DC to be chosen. Mechanism case only. Stainless colour. RF (fire resistance) and El (integrity and watertightness) approved. Totally made of steel. | 263,39 € |
|  | 52 N/PX 512 | 52 N 512 PX Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} x \\ 26 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Short } \\ (130 \mathrm{~mm} \times \\ 25 \mathrm{~mm}) \end{gathered}$ | Stainless | Normal and Inverted Operation | 52 Special Series Electric Lock for fire doors, NORMAL ( N ) with INVERTED OPERATION, AC or DC to be chosen. Mechanism case with SHORT escutcheon. Stainless colour. RF (fire resistance) and EI (integrity and watertightness) approved. Totally made of steel. | 298,51 € |
|  | 52 N/MX 512 | 52 N 512 MX Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} x \\ 26 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Long } \\ (244 \mathrm{~mm} \times \\ 17 \mathrm{~mm}) \end{gathered}$ | Stainless | Normal and Inverted Operation | 52 Special Series Electric Lock for fire doors, NORMAL ( N ) with INVERTED OPERATION, AC or DC to be chosen. Mechanism case with LONG escutcheon. Stainless colour. RF (fire resistance) and El (integrity and watertightness) approved. Totally made of steel. | 280,65 € |
|  | $\begin{gathered} 52 \text { N } 305 \\ \text { c.M. } \end{gathered}$ | 52 N 305 Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} x \\ 26 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | N/A | Stainless | Normal and Switching | 52 Special Series Electric Lock for fire doors, NORMAL ( N ) with COMMUTATION (acoustic and light signals; frequent in access controls), in AC or DC to be chosen. Mechanism case only. RF (fire resistance) and El (integrity and watertightness) approved. Totally made of steel. | 248,98 € |
|  | 52 N/PX 305 | 52 N 305 PX Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} \times \\ 26 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | $\begin{aligned} & \text { Short } \\ & (130 \mathrm{~mm} \times \\ & 25 \mathrm{~mm}) \end{aligned}$ | Stainless | Normal and Switching | 52 Special Series Electric Lock for fire doors, NORMAL (N) with COMMUTATION (acoustic and light signals; frequent in access controls), in AC or DC to be chosen. Mechanism with SHORT escutcheon. Stainless colour. RF (fire resistance) and EI (integrity and watertightness) approved. Totally made of steel. | 292,66 € |

## 10.1 <br> ELECTRIC LOCKS <br> Embedded Electric Locks

DORCAS® 52 Special Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 52 \mathrm{~N} / \\ \text { MX } 305 \end{gathered}$ | 52 N 305 MX Firewall Series | $\begin{aligned} & 75.4 \mathrm{~mm} \times \\ & 26 \mathrm{~mm} \times \\ & 21 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \text { Long } \\ (244 \mathrm{~mm} \times \\ 17 \mathrm{~mm}) \end{gathered}$ | Stainless | Normal and Switching | 52 Special Series Electric Lock for fire doors, NORMAL (N) with COMMUTATION (acoustic and light signals; frequent in access controls), in AC or DC to be chosen. Mechanism with LONG escutcheon. Stainless colour. RF (fire resistance) and El (integrity and watertightness) approved. Totally made of steel. Referencing example: 52 N 305/MX (52 fire door Series. Normal and commutation; with M stainless long escutcheon). | 318,42 € |
|  | 52 A C.M. | 52 A Firewall Series | $\begin{aligned} & 75.4 \mathrm{~mm} \times \\ & 26 \mathrm{~mm} \\ & 21 \mathrm{~mm} \end{aligned}$ | N/A | Stainless | Automatic | 52 Special Series Electric Lock for fire doors, AUTOMATIC (A), in AC or DC to be chosen. Mechanism case only. RF (fire resistance) and EI (integrity and watertightness) approved. Totally made of steel. | 218,40 $€$ |
| 4 | 52 A/PX | 52 A PX <br> Firewall Series | $\begin{gathered} 75.4 \mathrm{~mm} \times \\ 26 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} \text { Short } \\ (130 \mathrm{~mm} \times \\ 25 \mathrm{~mm}) \end{gathered}$ | Stainless | Automatic | 52 Special Series Electric Lock for fire doors, AUTOMATIC (A), in AC or DC to be chosen. Mechanism case with SHORT escutcheon. Stainless colour. RF (fire resistance) and El (integrity and watertightness) approved. Totally made of steel. | 239,70 € |
|  | 52 A/MX | 52 A MX <br> Firewall Series | $\begin{aligned} & 75.4 \mathrm{~mm} \times \\ & 26 \mathrm{~mm} \times \\ & 21 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} \text { Long } \\ (244 \mathrm{~mm} \\ 17 \mathrm{~mm}) \end{gathered}$ | Stainless | Automatic | 52 Special Series Electric Lock for fire doors, AUTOMATIC (A), in AC or DC to be chosen. Mechanism case with LONG escutcheon. Stainless colour. RF (fire resistance) and EI (integrity and watertightness) approved. Totally made of steel. | 227,76 $€$ |

$\rightarrow$ Accessories and options (To be added to the unit price of the electric lock) on page 309.

## $1 \square .1$ <br> ELECTRIC LOCKS <br> Embedded Electric Locks (Armored Doors)

DORCAS® AR Special Series

|  | P/N | Model | Gear | Escutcheon | Finish | Detail | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | AR N/G | AR N G High Resistance Series | 200 mm x $25 \mathrm{~mm} x$ 43 mm | $\begin{array}{cl} \text { Short } & (1300 \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Normal | AR Special Series Electric Lock for high-resistance doors, NORMAL (N), in AC or DC to be chosen. Mechanism case with SHORT escutcheon. Gray colour. Totally made of steel. | 371,56€ |
|  | AR N/G 512 | AR N 512 G High Resistance Series | $200 \mathrm{~mm} x$ $25 \mathrm{~mm} x$ 43 mm | $\begin{array}{cl} \text { Short } \\ \mathrm{mm} \times 25 \\ \mathrm{~mm}) \end{array}$ | Grey | Normal with inverted Operation | 52 Special Series Electric Lock for fire doors, NORMAL ( N ) with INVERTED OPERATION, in AC or DC to be chosen. Mechanism case with SHORT escutcheon. Gray colour. Totally made of steel. | 390,06 € |
|  | AR N/G 305512 | AR N 305 512 G High Resistance Series | $200 \mathrm{~mm} x$ $25 \mathrm{~mm} x$ 43 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times{ }^{(130} \\ \mathrm{mm}) \end{gathered}$ | Grey | Normal and Switching | AR Special Series Electric Lock for fire doors, NORMAL ( N ) with COMMUTATION (luminous and light signals; frequent in access controls) and INVERTED OPERATION, in AC or DC to be chosen. Mechanism case with SHORT escutcheon. Gray colour. Totally made of steel. | 462,26 € |
|  | AR A/G | AR A G High Resistance Series | 200 mm x $25 \mathrm{~mm} x$ 43 mm | $\begin{gathered} \text { Short } \\ \mathrm{mm} \times{ }^{(130} \\ \mathrm{mm}) \end{gathered}$ | Grey | Automatic | 52 Special Series Electric Lock for fire doors, AUTOMATIC (A), in AC or DC to be chosen. Mechanism case with SHORT escutcheon. Gray colour. Totally made of steel. Referencing example: AR A/ G (AR highresistance Series. Normal; front in gray paint). | 384,17€ |

Accessories and options (To be added to the unit price of the electric lock)

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| 24 VDC | The standard electric reels oscilate between the 8 and the 12 volt range. You can also request 24 volt reels, taking into account a $7 \%$ increase upon the standardized variation. | +7,00\% |

## 10.2 <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

EM DORCAS® Suction Pads

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\geqslant$ | M 08 | M 08 Electromagnetic Suction Pad | $\begin{aligned} & 34.5 \mathrm{~mm} x \\ & 200 \mathrm{~mm} x \\ & 3 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 33.5 \mathrm{~mm} x \\ & 130 \mathrm{~mm} \mathrm{x} \\ & 9 \mathrm{~mm} \end{aligned}$ | N/A | 180 kg | Embeddable suction pad. 180 kg withholding. | 151,50 € |
|  | M 11 | M 11 <br> Electromagnetic Suction Pad | $\begin{aligned} & 39 \mathrm{~mm} x \\ & 228 \mathrm{~mm} x \\ & 3 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & 38 \mathrm{~mm} x \\ & 185 \mathrm{~mm} \mathrm{x} \\ & 9 \mathrm{~mm} \end{aligned}$ | N/A | 300 kg | Embeddable suction pad. 300 kg withholding. | 123,20 € |
|  | M 554 | M 554 Electromagnetic Suction Pad | $\begin{gathered} 31 \mathrm{~mm} x \\ 165 \mathrm{~mm} x \\ 3 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 31 \mathrm{~mm} x \\ 165 \mathrm{~mm} x \\ 21.4 \mathrm{~mm} \end{gathered}$ | N/A | 750 kg | Embeddable suction pad. 750 kg withholding. | 536,09€ |
|  | M 18 | M 18 <br> Electromagnetic Suction Pad | $\begin{gathered} 34.5 \mathrm{~mm} x \\ 165 \mathrm{~mm} \mathrm{x} \\ 21 \mathrm{~mm} \end{gathered}$ | N/A | N/A | 180 kg | Suction pad for overlapping. 180 kg withholding. | 151,50€ |
|  | M 33 | M 33 <br> Electromagnetic Suction Pad | $\begin{aligned} & 42 \mathrm{~mm} \mathrm{x} \\ & 254 \mathrm{~mm} \mathrm{x} \\ & 25 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} 38 \mathrm{~mm} x \\ 185 \mathrm{~mm} \mathrm{x} \\ 11 \mathrm{~mm} \end{gathered}$ | N/A | 300 kg | Suction pad for overlapping. 300 kg withholding. | 125,69 € |
|  | M 22 | M 22 <br> Electromagnetic Suction Pad | $\begin{gathered} 66 \mathrm{~mm} x \\ 265 \mathrm{~mm} x \\ 40.5 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 60 \mathrm{~mm} x \\ 185 \mathrm{~mm} \mathrm{x} \\ 12 \mathrm{~mm} \end{gathered}$ | N/A | 500 kg | Suction pad for overlapping. 500 kg withholding. | 177,00 € |
|  | M 3333 | M 3333 Electromagnetic Suction Pad | $\begin{aligned} & 42 \mathrm{~mm} x \\ & 254 \mathrm{~mm} x \\ & 25 \mathrm{~mm} \end{aligned}$ | $\begin{gathered} 38 \mathrm{~mm} x \\ 185 \mathrm{~mm} \mathrm{x} \\ 11 \mathrm{~mm} \end{gathered}$ | N/A | 600 kg | Suction pad for overlapping. 600 kg withholding. | 374,33 € |
|  | M 2222 | M 2222 Electromagnetic Suction Pad | $\begin{gathered} 66 \mathrm{~mm} x \\ 265 \mathrm{~mm} x \\ 40.5 \mathrm{~mm} \end{gathered}$ | $\begin{aligned} & 60 \mathrm{~mm} x \\ & 185 \mathrm{~mm} \mathrm{x} \\ & 12 \mathrm{~mm} \end{aligned}$ | N/A | 1000 kg | Suction pad for overlapping. 1.000 kg withholding. | 452,67€ |

## $1 \square .2$ <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

EM DORCAS® Suction Pads

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M 544 |  | 31 mm x $165 \mathrm{~mm} x$ 3 mm | 31 mm x $165 \mathrm{~mm} \times$ 21.4 mm | N/A | 800 kg | Suction pad for overlapping. 800 kg withholding. The M 544 suction pad allows a loose horizontal, vertical and side movement, so the fitting is easier. An ideal item for glass and swinging doors. Equipped with a pulling handle. | 729,84 € |

Accessories and fixing options

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| L3 | For fixing M 33 and M 3333 models. | 36,94 $€$ |
| L2 | For fixing M 22 and M 2222 models. | 43,71€ |
| LZ 18 | For M 18. | 81,43 € |
| z | For fixing M 22, M 33, M 2222 and M 3333 models. | 46,91€ |
| U | For glass doors. The U fixing is compatible with all models except M 18 and M22. | 49,57 € |

## 10.2 <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

EM DORCAS® Retainers

|  | P/N | Model | Size | Voltage | Consumo | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | RT 20 | RT 20 Electromagnetic Retainer | $\begin{aligned} & 70 \mathrm{~mm} x \\ & 85 \mathrm{~mm} x \\ & 45.5 \mathrm{~mm} \end{aligned}$ | 24 VDC / <br> 48 VDC | $\begin{gathered} 24 \mathrm{~mA} / \\ 24 \mathrm{~mA} \end{gathered}$ | 20 kg | Wall retainer. 20 kg withholding. | 53,78 € |
|  | RT 50 | RT 50 Electromagnetic Retainer | $\begin{aligned} & 70 \mathrm{~mm} x \\ & 85 \mathrm{~mm} x \\ & 45.5 \mathrm{~mm} \end{aligned}$ | 24 VDC / <br> 48 VDC | $\begin{gathered} 80 \mathrm{~mA} / \\ 48 \mathrm{~mA} \end{gathered}$ | 50 kg | Wall retainer. 50 kg withholding. | 54,88 € |
|  | PRT 20 | PRT 20 Electromagnetic Retainer | $\begin{gathered} 112 \mathrm{~mm} x \\ 124 \mathrm{~mm} x \\ 60 \mathrm{~mm} \end{gathered}$ | 24 VDC / 48 VDC | $\begin{gathered} 24 \mathrm{~mA} / \\ 24 \mathrm{~mA} \end{gathered}$ | 20 kg | Wall retainer. 20 kg withholding. | 70,96 € |
|  | PRT 50 | PRT 50 Electromagnetic Retainer | $\begin{gathered} 112 \mathrm{~mm} x \\ 124 \mathrm{~mm} x \\ 60 \mathrm{~mm} \end{gathered}$ | 24 VDC / 48 VDC | $\begin{gathered} 80 \mathrm{~mA} / \\ 48 \mathrm{~mA} \end{gathered}$ | 50 kg | Wall retainer. 50 kg withholding. | 72,06 € |

$\rightarrow$ Informative details regarding EM DORCAS® retainers

Electromagnetic retainers are used on fire doors in order to keep them open. The kit is supplied with two platens: a fixed one for simple-angle doors, and a mobile one, which is an ideal option when the installation angle is trickier. Inversed operation, DC. It offers two possibilities for closing the door: if we shut it, the current will be automatically stopped; but we can also close it manually by tapping the red button, located on the upper part, so the fire won't expand. Operates by 24 or 48 volts. Must specify the desired voltage

## 10.2 <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

CDVI® Surface Mount EM Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| T\| | ECM5000 | CDVI® ECM5000 Electromagnetic Lock | $\begin{gathered} 38 \mathrm{~mm} x \\ 228 \mathrm{~mm} \times \\ 27 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 38 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \mathrm{x} \\ 11 \mathrm{~mm} \end{gathered}$ | Grey Cromo | 300 kg | EM Lock, mortice mount. Holding force: 300 Kgs . Powered at 12/24 VCD. Built-in varistor (Electronic protection to eliminate back EMF). | 68,73 € |
|  | ECM5000M | CDVI® ECM5000M Electromagnetic Lock | $\begin{gathered} 38 \mathrm{~mm} x \\ 228 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 38 \mathrm{~mm} x \\ 185 \mathrm{~mm} \times \\ 11 \mathrm{~mm} \end{gathered}$ | Black | 300 kg | EM Lock, mortice mount, monitored (realy + door contact). Holding force: 300 Kgs . Powered at $12 / 24$ VCD. Built-in varistor (Electronic protection to eliminate back EMF). | 71,57 € |
|  | ECS5000 | CDVI® ECS5500 Electromagnetic Lock | $\begin{gathered} 45 \mathrm{~mm} x \\ 254 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 38 \mathrm{~mm} x \\ 185 \mathrm{~mm} \times \\ 11 \mathrm{~mm} \end{gathered}$ | Grey | 300 kg | EM Lock, surface mount. Holding force: 300 Kgs . Powered at 12/24 VCD. Built-in varistor (Electronic protection to eliminate back EMF). | 78,50 € |
|  | ECS5000M | $\begin{gathered} \text { CDVI® } \\ \text { ECS5000M } \\ \text { Electromagnetic } \\ \text { Lock } \end{gathered}$ | $\begin{gathered} 45 \mathrm{~mm} \times \\ 254 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 38 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 11 \mathrm{~mm} \end{gathered}$ | Grey | 300 kg | EM Lock, surface mount, monitored (realy + door contact). Holding force: 300 Kgs . Powered at $12 / 24$ VCD. Built-in varistor (Electronic protection to eliminate back EMF). | 86,38€ |
|  | ECS8000 | CDVI® ECS8000 Electromagnetic Lock | $\begin{gathered} 67 \mathrm{~mm} \times \\ 273 \mathrm{~mm} \times \\ 41 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 38 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 11 \mathrm{~mm} \end{gathered}$ | Grey | 500 kg | EM Lock, surface mount. Holding force: 500 Kgs . Powered at 12/24 VCD. Built-in varistor (Electronic protection to eliminate back EMF). | 109,50 € |
| $\%$ | ECS8000M | CDVI® <br> ECS8000M Electromagnetic Lock | $\begin{gathered} 67 \mathrm{~mm} \times \\ 273 \mathrm{~mm} \times \\ 41 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 60 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 12 \mathrm{~mm} \end{gathered}$ | Grey | 500 kg | EM Lock, surface mount, monitored (realy + door contact). Holding force: 500 Kgs . Powered at $12 / 24$ VCD. Built-in varistor (Electronic protection to eliminate back EMF). | 124,93 € |

## 10.2 <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

CDVI® Illuminated Surface Mount EM Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\theta$ | V3S | CDVI® V3S Electromagnetic Lock | $\begin{gathered} 45 \mathrm{~mm} x \\ 254 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 38 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 11 \mathrm{~mm} \end{gathered}$ | Grey with Blue Led | 300 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 300 Kgs. BLUE color LED (POWER ON). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 115,38 € |
|  | V3SR | CDVI® V3SR Electromagnetic Lock | $\begin{gathered} 45 \mathrm{~mm} x \\ 254 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 38 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 11 \mathrm{~mm} \end{gathered}$ | Grey with Red Led | 300 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 300 Kgs . RED color (CLOSED-BLOCKED door) and GREEN color LED (OPEN door). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 131,45€ |
| 5 | V3SRB | CDVI® V3SRB Electromagnetic Lock | $\begin{gathered} 45 \mathrm{~mm} x \\ 254 \mathrm{~mm} x \\ 28 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 38 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 11 \mathrm{~mm} \end{gathered}$ | Grey with Red Led | 300 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 300 Kgs . BLUE color (CLOSED-BLOCKED door) and GREEN color LED (OPEN door + BEEPER). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 153,35 € |
|  | v4S | CDVI® V4S Electromagnetic Lock | $\begin{gathered} 50 \mathrm{~mm} \times \\ 254 \mathrm{~mm} \times \\ 29 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 45 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 12 \mathrm{~mm} \end{gathered}$ | Grey with Blue Led | 400 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 400 Kgs. BLUE color LED (POWER ON). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 133,63€ |
| 1 | V4SR | CDVI® V4SR Electromagnetic Lock | $\begin{gathered} 50 \mathrm{~mm} x \\ 254 \mathrm{~mm} \mathrm{x} \\ 29 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 45 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \mathrm{x} \\ 12 \mathrm{~mm} \end{gathered}$ | Grey with Red Led | 400 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 400 Kgs. RED color (CLOSED-BLOCKED door) and GREEN color LED (OPEN door). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 143,33 € |
|  | V4SRB | CDVI® V4SRB <br> Electromagnetic Lock | $\begin{gathered} 50 \mathrm{~mm} x \\ 254 \mathrm{~mm} x \\ 29 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 45 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 12 \mathrm{~mm} \end{gathered}$ | Grey with Red Led | 400 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 400 Kgs. BLUE color (CLOSED-BLOCKED door) and GREEN color LED (OPEN door + BEEPER). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 163,98€ |
|  | V5S | CDVI® V5S Electromagnetic Lock | $\begin{gathered} 67 \mathrm{~mm} \times \\ 273 \mathrm{~mm} \times \\ 41 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 60 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 12 \mathrm{~mm} \end{gathered}$ | Grey with Blue Led | 500 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 500 Kgs. BLUE color LED (POWER ON). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 157,55 € |
|  | V5SR | CDVI® V5SR Electromagnetic Lock | $\begin{gathered} 67 \mathrm{~mm} x \\ 273 \mathrm{~mm} \times \\ 41 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 60 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 12 \mathrm{~mm} \end{gathered}$ | Grey with Green Led | 500 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 500 Kgs . RED color (CLOSED-BLOCKED door) and GREEN color LED (OPEN door). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 170,83€ |

## 10.2 <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

CDVI® Illuminated Surface Mount EM Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | V5SRB | CDVI® V5SRB Electromagnetic Lock | $\begin{gathered} 67 \mathrm{~mm} x \\ 273 \mathrm{~mm} \times \\ 41 \mathrm{~mm} \end{gathered}$ | 60 mm x $185 \mathrm{~mm} x$ 12 mm | Grey with Blue Led | 500 kg | EM Lock, surface mount, monitored (relay + door contact). Holding force: 500 Kgs . BLUE color (CLOSED-BLOCKED door) and GREEN color LED (OPEN door + BEEPER). Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 185,53 € |

CDVI® Double Surface Mount EM Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\longrightarrow$ | SD300M | CDVI® SD300M DUAL Electromagnetic Lock | $38 \mathrm{~mm} x$ 228 mm x 27 mm | $38 \mathrm{~mm} \times$ 185 mm x 11 mm | Grey/Black | 300 kg | Double electromagnetic lock, monitored (with relay + door contact). Holding force: $2 \times 300 \mathrm{Kgs}$. Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | 221,63 € |
| , | SD500M | CDVI® SD500M DUAL Electromagnetic Lock | $38 \mathrm{~mm} x$ $228 \mathrm{~mm} x$ 27 mm | $38 \mathrm{~mm} x$ 185 mm x 11 mm | Grey/Black | 300 kg | Double electromagnetic lock, monitored (with relay + door contact). Holding force: $2 \times 500 \mathrm{Kgs}$. Includes safety rope. Built-in varistor (Electronic protection to eliminate back EMF). | $315,00 €$ |

Other CDVI® Surface Mount EM Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | V1SR | CDVI® V1SR Electromagnetic Lock | $\begin{gathered} 34 \mathrm{~mm} x \\ 167 \mathrm{~mm} \times \end{gathered}$ | $\begin{gathered} 32 \mathrm{~mm} x \\ 130 \mathrm{~mm} \mathrm{x} \\ 9 \mathrm{~mm} \end{gathered}$ | Grey/Black | 180 kg | EM Lock, narrow surface mount, monitored (lock status). Complete with armature plate. Holding force: 180 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. | 96,55 € |
|  | I180SR | CDVI® \|180SR Electromagnetic Lock | $\begin{gathered} 32.5 \mathrm{~mm} \times \\ 175 \mathrm{~mm} \times \\ 22 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 32 \mathrm{~mm} x \\ 130 \mathrm{~mm} \mathrm{x} \\ 9 \mathrm{~mm} \end{gathered}$ | Grey Stainless | 300 kg | EM Lock, surface mount, monitored (lock status). Complete with armature plate. Holding force: 180 Kgs. Built-in varistor (Electronic protection to eliminate back EMF) and safety rope. Outdoor installation. Made of stainless-steel. | 202,00 € |
|  | 1400SR | CDVI® I400SR Electromagnetic Lock | $\begin{gathered} 43,5 \mathrm{~mm} \times \\ 230 \mathrm{~mm} \times \\ 29,5 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 45 \mathrm{~mm} x \\ 185 \mathrm{~mm} \mathrm{x} \\ 12 \mathrm{~mm} \end{gathered}$ | Grey Stainless | 300 kg | EM Lock, surface mount, monitored (lock status). Complete with armature plate. Holding force: 400 Kgs. Built-in varistor (Electronic protection to eliminate back EMF) and safety rope. Outdoor installation. Made of stainless-steel. | 255,00 € |

## 10.2 <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

Other CDVI® Surface Mount EM Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\because \cdot \square$ | 1500SR | CDVI® I500SR Electromagnetic Lock | $\begin{gathered} 61 \mathrm{~mm} x \\ 230 \mathrm{~mm} \times \\ 41 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 60 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 12 \mathrm{~mm} \end{gathered}$ | Grey <br> Stainless | 500 kg | EM Lock, surface mount, monitored (lock status). Complete with armature plate. Holding force: 500 Kgs . Built-in varistor (Electronic protection to eliminate back EMF) and safety rope. Outdoor installation. Made of stainless-steel. | $353,00 €$ |

CDVI® Mortice Mount EM Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | V3E | CDVI® V3E Electromagnetic Lock | $\begin{gathered} 39 \mathrm{~mm} x \\ 228 \mathrm{~mm} x \\ 27 \mathrm{~mm} \end{gathered}$ | $38 \mathrm{~mm} \times$ 185 mm x 11 mm | Grey/Black | 300 kg | Mortice mount electromagnetic lock. Complete with armature plate. Holding force: 300 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. | 102,75 € |
|  | V3ER | CDVI® V3ER Electromagnetic Lock | $\begin{gathered} 39 \mathrm{~mm} x \\ 228 \mathrm{~mm} \times \\ 27 \mathrm{~mm} \end{gathered}$ | $38 \mathrm{~mm} x$ 185 mm x 11 mm | Grey/Black | 300 kg | Mortice mount electromagnetic lock. Complete with armature plate. Monitored (lock status). Holding force: 300 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. | 118,83€ |
|  | V3E35R | CDVI® V3E35R Electromagnetic Lock | $\begin{gathered} 35 \mathrm{~mm} \times \\ 205 \mathrm{~mm} \times \\ 24.5 \mathrm{~mm} \end{gathered}$ | $38 \mathrm{~mm} \times$ 185 mm x 11 mm | Grey/Black | 300 kg | Mortice mount electromagnetic lock. Complete with armature plate. Narrow installation ( 35.5 mm ). Monitored (lock status). Holding force: 300 Kgs . Builtin varistor (Electronic protection to eliminate back EMF). Indoor installation. | 95,18 € |
|  | V3E36R | CDVI® V3E36R Electromagnetic Lock | $\begin{gathered} 36 \mathrm{~mm} x \\ 228 \mathrm{~mm} \times \\ 27 \mathrm{~mm} \end{gathered}$ | $38 \mathrm{~mm} x$ 185 mm x 11 mm | Grey/Black | 300 kg | Mortice mount electromagnetic lock. Complete with armature plate. Narrow installation ( 36 mm ). Monitored (lock status). Holding force: 300 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. | 115,98 € |
|  | V4E | CDVI® V4E Electromagnetic Lock | $\begin{gathered} 44 \mathrm{~mm} \times \\ 228 \mathrm{~mm} \times \\ 29.5 \mathrm{~mm} \end{gathered}$ | 45 mm x 185 mm x 12 mm | Grey/Black | 400 kg | Mortice mount electromagnetic lock. Complete with armature plate. Holding force: 400 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. | 119,70 € |
|  | V4ER | CDVI® V4ER Electromagnetic Lock | $\begin{gathered} 44 \mathrm{~mm} \times \\ 228 \mathrm{~mm} \times \\ 29.5 \mathrm{~mm} \end{gathered}$ | $45 \mathrm{~mm} x$ $185 \mathrm{~mm} x$ 12 mm | Grey/Black | 400 kg | Mortice mount electromagnetic lock. Complete with armature plate. Monitored (lock status). Holding force: 400 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. | 137,13€ |

## 10.2 <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

CDVI® Mortice Mount EM Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | V5E | CDVI® V5E Electromagnetic Lock | $\begin{gathered} 64 \mathrm{~mm} \times \\ 228 \mathrm{~mm} \times \\ 37.5 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 60 \mathrm{~mm} \times \\ 185 \mathrm{~mm} \times \\ 12 \mathrm{~mm} \end{gathered}$ | Black | 500 kg | Mortice mount electromagnetic lock. Complete with armature plate. Holding force: 500 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. | 143,50€ |
|  | I180ER | CDVI® I180ER Electromagnetic Lock | $\begin{gathered} 32 \mathrm{~mm} \mathrm{x} \\ 201 \mathrm{~mm} \mathrm{x} \\ 22 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 32 \mathrm{~mm} \times \\ 130 \mathrm{~mm} \times \\ 9 \mathrm{~mm} \end{gathered}$ | Grey Stainless | 180 kg | Mortice mount electromagnetic lock. Complete with armature plate. Monitored (lock status). Holding force: 180 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Outdoor installation. Made of stainless-steel. | 196,00 € |
|  | V1ER | CDVI® V1ER Electromagnetic Lock | $\begin{gathered} 34 \mathrm{~mm} \times \\ 167 \mathrm{~mm} \times \\ 21 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 32 \mathrm{~mm} \times \\ 130 \mathrm{~mm} \times \\ 9 \mathrm{~mm} \end{gathered}$ | Grey | 300 kg | Mortice narrow mount electromagnetic lock. Complete with armature plate. Holding force: 180 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. 12 VDC. | 96,53 € |
|  | V3E32 | CDVI® V3E32 <br> Electromagnetic Lock | $\begin{gathered} 32 \mathrm{~mm} \mathrm{x} \\ 300 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $\begin{gathered} 33 \mathrm{~mm} \times \\ 250 \mathrm{~mm} \times \\ 11 \mathrm{~mm} \end{gathered}$ | Grey | 300 kg | Mortice narrow mount electromagnetic lock. Complete with armature plate. Holding force: 300 Kgs . Built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. 12 VDC. | 190,00 € |

CDVI® Self-Aligning Electromagnetic Shearlocks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PWM25ER | CDVI® PWM25ER Self-Aligning EM Shearlock | $\begin{gathered} 25 \mathrm{~mm} x \\ 243 \mathrm{~mm} \times \\ 35 \mathrm{~mm} \end{gathered}$ | $\begin{aligned} & 25 \mathrm{~mm} x \\ & 243 \mathrm{~mm} \mathrm{x} \\ & 22 \mathrm{~mm} \end{aligned}$ | Grey/Black | 800 kg | Self-Aligning electromagnetic shearlocks, mortice mount, for narrow profiles ( 25 mm ), monitored (lock status). Holding force: 800 Kgs . With built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. 12/24 VDC. | 399,88€ |
| 1 | PWM25SR | CDVI® PWM25SR Self-Aligning EM Shearlock | $\begin{gathered} 25 \mathrm{~mm} x \\ 243 \mathrm{~mm} \times \\ 35 \mathrm{~mm} \end{gathered}$ | $25 \mathrm{~mm} x$ 243 mm X 22 mm | Grey | 800 kg | Self-Aligning electromagnetic shearlocks, surface mount, for narrow profiles ( 25 mm ), monitored (lock status). Holding force: 800 Kgs . With built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. 12/24 VDC. | 529,18 € |
| 1 | PWM25SRSP | CDVI® PWM25SRSP Self-Aligning EM Shearlock | $\begin{gathered} 25 \mathrm{~mm} x \\ 243 \mathrm{~mm} \times \\ 35 \mathrm{~mm} \end{gathered}$ | $\begin{aligned} & 25 \mathrm{~mm} x \\ & 243 \mathrm{~mm} \mathrm{x} \\ & 22 \mathrm{~mm} \end{aligned}$ | Grey | 800 kg | Self-Aligning electromagnetic shearlocks, surface mount, for narrow profiles ( 25 mm ), monitored (lock status). Holding force: 800 Kgs . With built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. 12/24 VDC. RAL selection available. | 799,18 € |

## $1 \square .2$ <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

CDVI® Self-Aligning Electromagnetic Shearlocks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | PWM25SRRALNOIR | CDVI® PWM25SRR ALNOIR SelfAligning EM Shearlock | $\begin{gathered} 25 \mathrm{~mm} \times \\ 243 \mathrm{~mm} \times \\ 35 \mathrm{~mm} \end{gathered}$ | $25 \mathrm{~mm} x$ $243 \mathrm{~mm} x$ 22 mm | Black | 800 kg | Self-Aligning electromagnetic shearlocks, surface mount, for narrow profiles ( 25 mm ), monitored (lock status). Holding force: 800 Kgs . With built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. 12/24 VDC. BLACK RAL. | 927,50 € |
|  | Cz3000 | CDVI® CZ3000 SelfAligning EM Shearlock | $\begin{gathered} 38 \mathrm{~mm} \times \\ 228 \mathrm{~mm} \times \\ 27 \mathrm{~mm} \end{gathered}$ | $38 \mathrm{~mm} x$ 185 mm x 11 mm | Grey/Black | 1500 kg | Self-Aligning electromagnetic shearlocks, mortice mount, for narrow profiles ( 30 mm ), monitored (lock status). Holding force: 1.500 Kgs . With built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. 12/24 VDC. | 271,25 € |
|  | SHL1200 | CDVI® <br> SHL1200 Self-Aligning EM Shearlock | $\begin{gathered} 45 \mathrm{~mm} \times \\ 254 \mathrm{~mm} \times \\ 28 \mathrm{~mm} \end{gathered}$ | $38 \mathrm{~mm} x$ 185 mm x 11 mm | Grey/Black | 1200 kg | Self-Aligning electromagnetic shearlocks, mortice mount, for narrow profiles $(30 \mathrm{~mm})$, monitored (lock status). Holding force: 1.500 Kgs . With built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. 12/24 VDC. Possible adjustment of more than 6 mm between the electromagnetic lock and the armature. | 914,08€ |

Accessories and options for CDVI® Self-Aligning EM Shearlocks

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| KCZ3000 | Profile surface adapter for CDVI® CZ3000 electromagnetic shearlock. | 161,00 € |
| KSHL | Surface mounting kit for CDVI® SHL1200 electromagnetic shearlock. | 285,83 € |

CDVI® Electromagnetic Retainers for Fire-Resistant Doors

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | VIE5024 | CDVI® VIE5024 Electromagnetic Retainer | $77 \mathrm{~mm} \times$ $85 \mathrm{~mm} x$ 39.6 mm | $60 \mathrm{~mm} x$ $60 \mathrm{~mm} x$ 52 mm | Grey | 50 kg | Wall mounted retainer. Holding force: 50 Kgs . REVERSED operation. Indoor installation. 24 VDC. | 34,63€ |
|  | VIRA5024 | $\begin{gathered} \text { CDVI® } \\ \text { VIRA5024 } \\ \text { Electromagnetic } \\ \text { Retainer } \end{gathered}$ | $80 \mathrm{~mm} \times$ $88 \mathrm{~mm} x$ 42 mm | $60 \mathrm{~mm} x$ $60 \mathrm{~mm} x$ 52 mm | White | 50 kg | Wall mounted retainer. Holding force: 50 Kgs . REVERSED operation. Indoor installation. 24 VDC. Supplied with a universal armature. | 38,93 € |

## $1 \square .2$ <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

Retenedor EM CDVI® para Puertas Short Fuego

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | VIRP5024 | CDVI® VIRP5024 Electromagnetic Retainer | 112 mm x $124 \mathrm{~mm} x$ 60 mm | 60 mm x $60 \mathrm{~mm} x$ 52 mm | White | 50 kg | Wall/floor mounted retainer. Holding force: 50 Kgs. REVERSED operation. Indoor installation. 24 VDC . Supplied with a universal armature. | 47,68€ |
| (0) | VIR5024 | CDVI® VIR5024 Electromagnetic Retainer | $70 \mathrm{~mm} x$ $100 \mathrm{~mm} x$ 44.5 mm | $60 \mathrm{~mm} x$ $60 \mathrm{~mm} x$ 52 mm | White | 50 kg | Wall mounted retainer. Holding force: 50 Kgs . REVERSED operation. Indoor installation. 24 VDC. Supplied with a universal armature and fixing stand. | 31,80 € |

Accessories and options for CDVI® Electromagnetic Retainers

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| SUPVR | Electromagnetic lock optional fixing stand for wall or floor mount | 32,05 € |
| SUPVRREG | Electromagnetic lock optional fixing stand for wall or floor mount. Adjustable between 15 and 30 cm . | 45,83€ |

CDVI® Stand-alone RF Electromagnetic Locks

|  | P/N | Model | Activo | Pasivo | Finish | Retención | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | VR3 | CDVI® VR3 Stand-alone RF EM Lock | 45 mm x 254 mm x 28 mm | $38 \mathrm{~mm} x$ $185 \mathrm{~mm} \times$ 11 mm | Grey/Black | 300 kg | Stand-alone RF electromagnetic lock. Surface mount. Holding force: 300 Kgs. With safety rope and built-in varistor (Electronic protection to eliminate back EMF). Indoor installation. Includes 1 RF remote controller. | 251,00 € |

Accessories and options for CDVI® Stand-alone RF Electromagnetic Locks

| Part Number |  | Description | List Price |
| :---: | :---: | :---: | :---: |
| ER | 4 channels RF remote controller. |  | 43,53€ |

## $1 \square .2$ <br> ELECTROMAGNETIC LOCKS <br> Surface and Embedded Electromagnetic Door Openers

Accessories and options for CDVI® Electromagnetic Locks

| Part Number | Description | List Price |
| :---: | :---: | :---: |
| L3L4 | "L" brackets. Installation with one "L" for outward opening doors. For 300 and $400 \mathrm{Kgs} \mathrm{CDVI®} \mathrm{locks}$. | 17,80 € |
| L5 | "L" brackets. Installation with one "L" for outward opening doors. For $500 \mathrm{Kgs} \mathrm{CDVI®} \mathrm{locks}$. | 23,26 € |
| L3L4NFS | "L" brackets. Installation with one "L" for outward opening doors. For 300 and $400 \mathrm{Kgs} \mathrm{CDVI®} \mathrm{locks} .\mathrm{NFS} \mathrm{references}$. | 43,04 € |
| L5NFS | "L" brackets. Installation with one "L" for outward opening doors. For $500 \mathrm{Kgs} \mathrm{CDVI®} \mathrm{locks} .\mathrm{NFS} \mathrm{references}$. | 48,13 € |
| LZ180 | "L" + "Z" bracket for CDVI® 180 Kg electromagnetic locks. | 58,17 € |
| Z3Z4Z5 | "Z" bracket for CDVI® 300, 400 and 500 Kg electromagnetic locks. | 28,72 € |
| AMA3 | AMA3 and AMA5 are surface armature housings that allow the fixing of 300,400 or 500 kg armature on any type of surface (on glass door with a UBKU). | 32,52 € |
| AMA5 | AMA3 and AMA5 are surface armature housings that allow the fixing of 300,400 or 500 kg armature on any type of surface (on glass door with a UBKU). | 38,30 € |
| UBKU | The UBKs are U-brackets for mounting magnetic locks on glass doors: UBKU = armature plate installation. | 69,67 € |
| UBKP | The UBKs are U-brackets for mounting magnetic locks on glass doors: UBKP = U-braket for electromagnetic lock and solenoid bolt lock. | 44,13 € |
| TPV | Timer relay for electomagnetic locks. The TPV will handle up to 2 magnetic locks. | 47,13 € |
| CABV | Extension cable for electromagnetic locks. Extension cable with terminal block with or without monitoring. | 16,09 € |
| DPM300 | Door Position Monitoring. Door status contact for 300kg electromagnetic locks. | 25,00 € |
| DPM400 | Door Position Monitoring. Door status contact for 400kg electromagnetic locks. | 25,00 € |
| DPM500 | Door Position Monitoring. Door status contact for 500kg electromagnetic locks. | 25,00 € |

## $7 \square$ SOLENOID BOLT LOCKS <br> CDVI® Solenoid Bolt Locks

CDVI® Solenoid Bolt Locks

|  | P/N | Model | Size | Contacts | Finish | Setting-up | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | DX200I | CDVI® <br> Solenoid Bolt Lock DX200I | 48 mm x 212 mm x 22 mm | 1 | Silver | Embedded | High security solenoid bolt lock. Free voltage: 12 to 24 VDC. Dead locking and spinning bolt with diameter of 14 mm . Dry contact outputs (lock and door status). Round edges of the faceplate. Dimensions of the faceplate and the front face are identical, allowing the two elements to be inverted if required. Timer and monitored. | 178,50 € |

Accessories and options for CDVI® Solenoid Bolt Locks

## 10.4 <br> MOUNTING ELEMENTS <br> Rim Door loops G Door Loops

Rim Door Loops


## $1 \square \Delta$ MOUNTING ELEMENTS <br> Rim Door loops G Door Loops

Door loops

|  | P/N | Model | Size | Contacts | Finish | Setting-up | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | X1 | DORCAS® X1 Door Loop | 300 mm | Variable (2 wire or 4-wire not included) | Chrome | Override (make room in profile) | 300 mm long flexible rim door loop. | 18,03€ |
|  | X2 | DORCAS® X2 Door Loop | 260 mm | Variable (2 wire or 4-wire not included) | Chrome | Override (make room in profile) | 260 mm long flexible rim door loop. | 59,71€ |
|  | X2 B | DORCAS® X2 B Door Loop | 510 mm | Variable (2 wire or 4-wire not included) | Chrome | Override (make room in profile) | 510 mm long flexible rim door loop. | 75,40 € |
|  | DL400 | CDVI® DL400 Door Loop | 210 mm | N/A | Stainless | Override (make room in profile) | Door loops: metal made. They facilitate the entry of the cables used for the locking device: 210 mm - metal. | 28,18 € |
|  | FLEX30 | CDVI® <br> FLEX30 <br> Door Loop | 300 mm | N/A | Grey Chrome | Override (make room in profile) | Door loops: stainless-steel made. They facilitate the entry of the cables used for the locking device: 300 mm - stainless-steel. | 10,25 € |
|  | FLEX60 | CDVI® <br> FLEX60 <br> Door Loop | 600 mm | N/A | Grey Chrome | Override (make room in profile) | Door loops: stainless-steel made. They facilitate the entry of the cables used for the locking device: 600 mm - stainless-steel. | 12,13€ |

## $1 \square \Delta$ MOUNTING ELEMENTS <br> Switches

Exit Switch

|  | P/N | Model | Size | Type | Finish | Application | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 eer | RTE001S | CDVI® <br> RTE001S <br> Exit Switch | $\begin{aligned} & 85 \mathrm{~mm} \times 85 \\ & \mathrm{~mm} \times 1 \mathrm{~mm} \end{aligned}$ | Surface mount | Plastic | Indoor | Indoor standard exit switch. Plastic exit switch for internal use. Supplied with a surface back box, the platform is the UK standard back box, therefore the switch will fit on all UK single gang flush boxes. | 22,42 € |
| $\stackrel{\circ}{E}$ | RTE002S | CDVI® <br> RTE002S <br> Exit Switch | $\begin{aligned} & 85 \mathrm{~mm} \times 38 \\ & \mathrm{~mm} \times 1 \mathrm{~mm} \end{aligned}$ | Surface mount | Plastic | Indoor | Indoor narrow exit switch. Plastic exit switch for internal use. Supplied with a surface narrow back box. | 26,73 € |
|  | RTE001F | CDVI® <br> RTE001F <br> Exit Switch | $\begin{aligned} & 85 \mathrm{~mm} \times 85 \\ & \mathrm{~mm} \times 1 \mathrm{~mm} \end{aligned}$ | Flush mounting | Plastic | Indoor | Indoor standard exit switch. Plastic exit switch for internal use. Supplied for flush mounting, the platform is the UK standard back box, therefore the switch will fit on all UK single gang flush boxes. | 15,10€ |
|  | RTE002F | CDVI® <br> RTE002F <br> Exit Switch | $\begin{aligned} & 85 \mathrm{~mm} \times 38 \\ & \mathrm{~mm} \times 1 \mathrm{~mm} \end{aligned}$ | Flush mounting | Plastic | Indoor | Indoor narrow exit switch. Plastic exit switch for internal use. Supplied for flush mounting. | 16,83 € |
|  | RTE-SF | CDVI® RTESF Exit Switch | $\begin{aligned} & 85 \mathrm{~mm} \times 85 \\ & \mathrm{~mm} \times 2 \mathrm{~mm} \end{aligned}$ | Flush mounting | Stainless Steel | Indoor and Outdoor | Stainless steel exit switch. Surface mount. Brushed stainless effect. | 37,85 € |
|  | RTE-SS | CDVI® RTESS Exit Switch | $\begin{aligned} & 85 \mathrm{~mm} \times 85 \\ & \mathrm{~mm} \times 30 \mathrm{~mm} \end{aligned}$ | Surface mount | Stainless Steel | Indoor and Outdoor | Stainless steel exit switch. Flush mount. | $62,50 €$ |
|  | RTE-AF | CDVI® RTEAF Exit Switch | $\begin{aligned} & 85 \mathrm{~mm} \times 38 \\ & \mathrm{~mm} \times 2 \mathrm{~mm} \end{aligned}$ | $\begin{aligned} & \text { Flush } \\ & \text { mounting } \end{aligned}$ | Stainless Steel | Indoor and Outdoor | Architrave stainless steel exit switch. Surface mount. | $41,13 €$ |
|  | RTE-AS | CDVI® RTEAS Exit Switch | $\begin{gathered} 85 \mathrm{~mm} \times 38 \\ \mathrm{~mm} \times 29 \mathrm{~mm} \end{gathered}$ | Surface mount | Stainless Steel | Indoor and Outdoor | Architrave stainless steel exit switch. Flush mount. | 63,33 € |

## $1 \square .4$ <br> MOUNTING ELEMENTS <br> Switches

Exit Switch

|  | P/N | Model | Size | Type | Finish | Application | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | RTE-SFD | CDVI® RTE-SFD Exit Switch | $\begin{aligned} & 85 \mathrm{~mm} \times 85 \\ & \mathrm{~mm} \times 2 \mathrm{~mm} \end{aligned}$ | Flush mounting | Stainless Steel | Indoor and Outdoor | High impact green dome exit button. The green dome is particularly suited for users who require a larger "target" button. Flush mount. | 64,15 € |
|  | RTE-SSD | CDVI® <br> RTE-SSD <br> Exit Switch | $\begin{gathered} 85 \mathrm{~mm} \times 85 \\ \mathrm{~mm} \times 30 \mathrm{~mm} \end{gathered}$ | Surface mount | Stainless Steel | Indoor and Outdoor | High impact green dome exit button. The green dome is particularly suited for users who require a larger "target" button. Surface mount. Brushed stainless effect. | $86,83 €$ |
|  | BNONFE | CDVI® BNONFE Push Button | $\underset{35 \mathrm{~mm}}{\varnothing 22 \mathrm{~mm}}$ | Flush mounting | Stainless Steel | Indoor and Outdoor | Push button with Silver plated contact switch. Cast aluminium body and stainless steel. Wires with lug supplied. NO and NC contact outputs with 2 separate contacts. Easy to mount (19MM hole). Heavy duty. | 66,61 € |
|  | $\begin{aligned} & \text { BPN } \\ & \text { ONFE } \end{aligned}$ | CDVI® BPNONFE Push Button | $\begin{gathered} \varnothing 22 \mathrm{~mm} \times \\ 35 \mathrm{~mm}+80 \\ \mathrm{~mm} \times 38 \mathrm{~mm} \end{gathered}$ | Flush mounting | Stainless Steel | Indoor and Outdoor | Push button with Silver plated contact switch. Cast aluminium body and stainless steel. Wires with lug supplied. NO and NC contact outputs with 2 separate contacts. Easy to mount (19MM hole). Heavy duty. With a stainless steel plate. | $81,90 €$ |

Emergency Exit Switch

|  | P/N | Model | Size | Type | Finish | Application | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BBGP2V | CDVI® <br> BBGP2V <br> Emergency Exit Switch | $\begin{gathered} 85 \mathrm{~mm} \times 85 \\ \mathrm{~mm} \times 48 \mathrm{~mm} \end{gathered}$ | Surface mount | Plastic | Indoor | Emergency door release unit with flexible membrane. Resettable. Green. Surface mount. Protective cover. Double pole. Dimensions ( $L \times W \times D$ ): $85 \times$ $85 \times 48 \mathrm{~mm}$. IP 54 . | 40,00 € |
| $\underset{\rightarrow-\infty}{* 1}$ | $\begin{gathered} \text { MCP3A- } \\ \text { G000 } \\ \text { SFA2 } \\ \text { 1201 } \end{gathered}$ | KAC® MCP3A Emergency Exit Switch | $\begin{gathered} 93 \mathrm{~mm} \times 89 \\ \mathrm{~mm} \times 32 \mathrm{~mm} \end{gathered}$ | Surface mount | Plastic | Indoor | MCP Indoor Call Point Range. NO/NC Contact Model. Green. 30VDC. IP24D. Surface mount. Material: PC/ABS. | 24,00 € |

## $1 \square .4$ <br> MOUNTING ELEMENTS <br> Short Escutcheon

DORCAS® Short Escutcheons

|  | P/N | Model | Size | Finish | Aplication | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BG | B Short escutcheon | $\begin{aligned} & 110 \mathrm{~mm} \mathrm{x} \\ & 25 \mathrm{~mm} \end{aligned}$ | Grey | S/C | $110 \times 25 \mathrm{~mm}$ escutcheon, no cut-outs, to be used on unlocked locks. | 2,15 € |
|  | BX |  |  | Stainless |  |  | 5,83€ |
|  | BL |  |  | Brass |  |  | 6,03€ |
|  | PG | P Short escutcheon | $\begin{aligned} & 130 \mathrm{~mm} \mathrm{x} \\ & 25 \mathrm{~mm} \end{aligned}$ | Grey | S/C | $130 \times 25 \mathrm{~mm}$ escutcheon, no cut-outs, to be used on unlocked locks. | 2,15 € |
|  | PX |  |  | Stainless |  |  | 5,83€ |
|  | PL |  |  | Brass |  |  | 6,03 € |
|  | SG | S Short escutcheon | $\begin{aligned} & 160 \mathrm{~mm} \mathrm{x} \\ & 25 \mathrm{~mm} \end{aligned}$ | Grey | S/C | $160 \times 25 \mathrm{~mm}$ escutcheon, no cut-outs, to be used on unlocked locks. | 2,15 € |
|  | SX |  |  | Stainless |  |  | 5,83€ |
|  | SL |  |  | Brass |  |  | 6,03 € |
|  | BG 22mm | B 22 Short escutcheon | $\begin{aligned} & 110 \mathrm{~mm} x \\ & 22 \mathrm{~mm} \end{aligned}$ | Grey | S/C | $110 \times 22 \mathrm{~mm}$ escutcheon, no cut-outs, to be used on unlocked locks. European profile. | 2,15 € |
|  | BX 22mm |  |  | Stainless |  |  | 5,83€ |
|  | BL 22mm |  |  | Brass |  |  | 6,03€ |
|  | PG 22mm | P 22 Short escutcheon | $\begin{aligned} & 130 \mathrm{~mm} \mathrm{x} \\ & 22 \mathrm{~mm} \end{aligned}$ | Grey | S/C | $130 \times 22 \mathrm{~mm}$ escutcheon, no cut-outs, to be used on unlocked locks. European profile. | 2,15 € |
|  | PX 22mm |  |  | Stainless |  |  | 5,83 € |
|  | PL 22mm |  |  | Brass |  |  | 6,03€ |
|  | SG 22mm | S 22 Short escutcheon | $\begin{aligned} & 160 \mathrm{~mm} \mathrm{x} \\ & 25 \mathrm{~mm} \end{aligned}$ | Grey | S/C | $60 \times 22 \mathrm{~mm}$ escutcheon, no cut-outs, to be used on unlocked locks. European profile. | 2,15 € |
|  | SX 22mm |  |  | Stainless |  |  | 5,83 € |
|  | SL 22mm |  |  | Brass |  |  | 6,03 € |
|  | F 53 G | F 53 Short escutcheon | $\begin{aligned} & 160 \mathrm{~mm} x \\ & 27 \mathrm{~mm} x \\ & 30.7 \mathrm{~mm} \end{aligned}$ | Grey | S/C | $160 \times 25 \times 30 \mathrm{~mm}$ escutcheon, no cut-outs, to be used on unlocked locks. Straight edge angular. | 5,56€ |
|  | F 53 X |  |  | Stainless |  |  | 7,24 € |
|  | F 53 L |  |  | Brass |  |  | 7,94 € |
| $0$ | F 54 G | F 54 Short escutcheon | $\begin{gathered} 160 \mathrm{~mm} \mathrm{x} \\ 30.3 \mathrm{~mm} \mathrm{x} \\ 26.6 \mathrm{~mm} \end{gathered}$ | Grey | S/C | $160 \times 25 \times 30 \mathrm{~mm}$ escutcheon, no cut-outs, to be used on unlocked locks. Straight edge angular. | 5,56€ |
|  | F 54 X |  |  | Stainless |  |  | 7,24 € |
|  | F 54 L |  |  | Brass |  |  | 7,94 € |

## 10.4 <br> MOUNTING ELEMENTS <br> Long Escutcheon

Accessories and options (To be added to the unit price of the escutcheon)

| P/N | Description |  | List Price |
| :---: | :---: | :---: | :---: |
| B | White paint: the price equals G (gray). |  | 0,00€ |
| N | Black paint: the price equals G (gray). |  | 0,00 € |
| P | Silver: $5 \%$ increase upon G (gray). |  | +5,00\% |
| $\bigcirc$ | Gold: 6\% increase upon G (gray). |  | +6,00\% |

DORCAS® Long Escutcheons

|  | P/N | Model | Gear | Finish | Aplication | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | G G | G Long escutcheon | $\begin{aligned} & 250 \mathrm{~mm} x \\ & 25.2 \mathrm{~mm} \end{aligned}$ | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For sliding locks. | 3,03€ |
|  | G X |  |  | Stainless |  |  | 6,80 € |
|  | GL |  |  | Brass |  |  | 7,07€ |
|  | M G | M Long escutcheon | $\begin{gathered} 250 \mathrm{~mm} \times \\ 25.2 \mathrm{~mm} \end{gathered}$ | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For multipurpose locks. | 3,03€ |
|  | M X |  |  | Stainless |  |  | 6,80 € |
|  | M L |  |  | Brass |  |  | 7,07€ |
|  | L G | L Long escutcheon | $\begin{aligned} & 250 \mathrm{~mm} x \\ & 25.2 \mathrm{~mm} \end{aligned}$ | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For hook and sliding locks. | 3,03€ |
|  | LX |  |  | Stainless |  |  | 6,80 € |
|  | LL |  |  | Brass |  |  | 7,07€ |
|  | T G | T Long escutcheon | $\begin{aligned} & 250 \mathrm{~mm} x \\ & 25 \mathrm{~mm} \end{aligned}$ | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For hook locks. | 3,03€ |
|  | TX |  |  | Stainless |  |  | 6,80 € |
|  | TL |  |  | Brass |  |  | 7,07 € |
|  | GE G | GE Long escutcheon | $\begin{aligned} & 250 \mathrm{~mm} x \\ & 25.2 \mathrm{~mm} \end{aligned}$ | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For hook locks. | 3,03€ |
|  | GE X |  |  | Stainless |  |  | 6,80 € |
|  | GEL |  |  | Brass |  |  | 7,07€ |
|  | OVAL G | OVAL Long escutcheon | N/A | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For bolt locks. | 3,03€ |
| 8 | OVAL X |  |  | Stainless |  |  | 6,80 € |
|  | OVAL L |  |  | Brass |  |  | 7,07 € |

## $1 \square \Delta$ MOUNTING ELEMENTS Long Escutcheon

DORCAS® Long Escutcheons

|  | P/N | Model | Gear | Finish | Aplication | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | BULONES G | BULÓN Long escutcheon | N/A | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For bolt locks. | 3,03€ |
|  | BULONES X |  |  | Stainless |  |  | 6,80 € |
|  | BULONES L |  |  | Brass |  |  | 7,07€ |
|  | Z G | Z Long escutcheon | N/A | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For hook and slip joint locks. | 3,03€ |
|  | Z X |  |  | Stainless |  |  | 6,80 € |
|  | Z L |  |  | Brass |  |  | 7,07€ |
|  | T G 22mm | T 22 Long escutcheon | N/A | Grey | C/C | $250 \times 22 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. For hook and slip joint locks. European profile. | 3,03 € |
|  | T X 22mm |  |  | Stainless |  |  | 6,80 € |
|  | T L 22mm |  |  | Brass |  |  | 7,07€ |
|  | L G 22mm | L 22 Long escutcheon | $\begin{gathered} 250 \mathrm{~mm} x \\ 22 \mathrm{~mm} \end{gathered}$ | Grey | C/C | $250 \times 22 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. European profile. | 3,03€ |
|  | L X 22mm |  |  | Stainless |  |  | 6,80 € |
|  | L L 22mm |  |  | Brass |  |  | 7,07€ |
|  | Q G 22mm | Q 22 Long escutcheon | $\begin{aligned} & 250 \mathrm{~mm} x \\ & 22 \mathrm{~mm} \end{aligned}$ | Grey | C/C | $250 \times 22 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. European profile. | 3,12€ |
|  | Q X 22mm |  |  | Stainless |  |  | 7,01€ |
|  | Q L 22mm |  |  | Brass |  |  | 7,29 € |
|  | Z22 G | Z 22 Long escutcheon | $\begin{aligned} & 250 \mathrm{~mm} x \\ & 22 \mathrm{~mm} \end{aligned}$ | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. European profile. | 3,12€ |
|  | Z22 X |  |  | Stainless |  |  | 7,01€ |
|  | Z22 L |  |  | Brass |  |  | 7,29 € |
|  | F101 G | F 101 Long escutcheon | $\begin{aligned} & 250 \mathrm{~mm} \mathrm{x} \\ & 25 \mathrm{~mm} \mathrm{x} \\ & 30 \mathrm{~mm} \end{aligned}$ | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. Straight edge angular - right. | 7,88€ |
|  | F101 X |  |  | Stainless |  |  | 10,09 € |
|  | F101 L |  |  | Brass |  |  | 10,58 € |
|  | F102 G | F 102 Long escutcheon | $\begin{aligned} & 250 \mathrm{~mm} \mathrm{x} \\ & 30 \mathrm{~mm} \mathrm{x} \\ & 35 \mathrm{~mm} \end{aligned}$ | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. Straight edge angular - left. | 7,88€ |
|  | F102 X |  |  | Stainless |  |  | 10,09 € |
|  | F102 L |  |  | Brass |  |  | 10,58 € |

## 4. MOUNTING ELEMENTS <br> Long Escutcheon

DORCAS® Long Escutcheons

|  | P/N | Model | Gear | Finish | Aplication | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | F103G | F 103 Long escutcheon | 250 mm $x$ $25 \mathrm{~mm} \times$ 30 mm | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. Blunt edge angular - right. | 7,88€ |
|  | F103X |  |  | Stainless |  |  | 10,09 € |
|  | F103L |  |  | Brass |  |  | 10,58 € |
|  | F104 G | F 104 Long escutcheon | $250 \mathrm{~mm} x$ 30 mm x 35 mm | Grey | C/C | $250 \times 25 \mathrm{~mm}$ escutcheon, with cut-outs, to be used on locked locks. Blunt edge angular - left. | 7,88€ |
|  | F104 X |  |  | Stainless |  |  | 10,09 € |
| - | F104 L |  |  | Brass |  |  | 10,58 € |

CDVI® Faceplates

|  | P/N | Model | Gear | Finish | Aplication | Description | List Price |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $0$ | T1I | 130 mm Short Faceplate | $\begin{gathered} 130 \mathrm{~mm} \times \\ 25 \mathrm{~mm} \times \\ 3 \mathrm{~mm} \end{gathered}$ | gris/acero Stainless | C/C | Short faceplate. Stainless-steel $130 \times 25 \mathrm{~mm}$ faceplate for symmetrical strikes. To be used in locking without a deadbolt. | 5,13€ |
|  | T290 | 250mm Long Faceplate | $\begin{aligned} & 250 \mathrm{~mm} \times x \\ & 25 \mathrm{~mm} \times \\ & 3 \mathrm{~mm} \end{aligned}$ | gris/acero Stainless | C/C | Long faceplate. Stainless-steel $250 \times 25 \mathrm{~mm}$ faceplate for symmetrical strikes. Surface between the latch and deadbolt of the lock: 17 mm . | 5,13€ |
|  | TG1I | 158mm Short Faceplate | $\begin{gathered} 158 \mathrm{~mm} \times \\ 25 \mathrm{~mm} \times \\ 3 \mathrm{~mm} \end{gathered}$ | gris/acero Stainless | C/C | Short faceplate. Stainless-steel $158 \times 25 \mathrm{~mm}$ faceplate for symmetrical and nonsymmetrical strikes. To be used in locking without a deadbolt. | 5,13€ |
|  | T2I | 250mm Long Faceplate | $\begin{gathered} 250 \mathrm{~mm} \times \\ 24 \mathrm{~mm} \times \\ 3 \mathrm{~mm} \end{gathered}$ | gris/acero Stainless | C/C | Long faceplate. Stainless-steel $250 \times 45 \mathrm{~mm}$ faceplate for symmetrical strikes. Surface between the latch and deadbolt of the lock: 35 mm . | 5,13€ |



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[^0]:    $\rightarrow$ Accessories and options (To be added to the unit price of the electric lock) on page 309.

