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DK 7010.180 Access control

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7010.180 - Access control for CMC III, PDU, LCP, IoT interface

Access control

Features

| | |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Model No. | DK 7010.180 |
| Design | Access control |
| Product description | Two handles and two reader units can be connected to one access control unit. The handles can be linked to various numerical codes or RFID card numbers via the CMC III processing unit website, PDU or IoT interface. This allows all handles connected to a CMC III processing unit, PDU or IoT interface to be controlled with just one reader unit. The integral infrared sensor also monitors the status of the controlled door (open/closed). The sensor also features a vibration sensor which emits an alarm if vandalism is detected. |
| Benefits | Fast connection and automatic detection via plug & play Power is supplied via the CAN-BUS interface. |
| Applications | Enclosure monitoring in IT, industry and facility management Monitoring of enclosures, rooms and containers in the IT environment |
| Function principle | For connecting two handles and two reader units to monitor doors Integral IR access sensor Built-in vandalism sensor |
| Material | Plastic |
| Surface finish | Front: Smooth Enclosure: Textured |
| Colour | RAL 9005 |
| Supply includes | Sensor Mounting plate Assembly parts |
| Connection to the CAN bus | Direct |

Features

| | |
|-----------------------------------|---------------------------------------------------------------------------------------|
| Interfaces | 2 x RJ45 CAN bus 2 x RJ12 2 x flat-pin connectors Jack |
| Dimensions | Width: 110 mm Height: 30 mm Depth: 40 mm |
| Operating temperature range | 0 °C...55 °C |
| Ambient humidity (non-condensing) | 5...95 % |
| Packs of | 1 pc(s). |
| Net weight | 0.166 kg |
| Gross weight | 0.169 kg |
| Customs tariff number | 85311095 |
| ETIM 9 | EC002627 |
| Product description | DK Access control, connection via CAN bus interface, WxHxD: 110x30x40 mm, RAL 9005 |

Approvals

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|--------------|---------------------------|
| Approvals | UL + C-UL (listed) |
| Explanations | Declaration of conformity |
