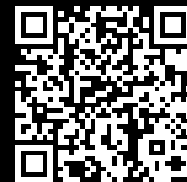


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DK 7030.233 Transponder reader

State: 12/7/2025 (Source: rittal.com/us-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7030.233 - Transponder reader for CMC III and IoT interface

For access management of doors.

Features

| | |
|--------------------------|---|
| Model No. | DK 7030.233 |
| Version | Transponder reader for Mifare, Legic Advant, HID, FeliCa (Legic Prime on request) |
| Product description | CMC III transponder reader for releasing rack or compartment doors, connection to the CMC III Processing Unit via CMC III CAN bus access, clearance by transponder card. |
| Benefits | One reader system may be used for multiple handles, provided they are linked to the same CMC III system or IoT interface High security due to the four-eyes principle |
| Technical specifications | Frequency: 13.56 MHz Frequency RFID |
| Applications | On VX IT doors Next to compartment doors |
| Function principle | Direct connection to CMC III access control or CMC III door control module Optical (LED) and audible (alarm sound) status indicator Management of authorizations via CMC III system, IoT interface, or RiZone Door opening by a maximum of two linked numerical codes (four-eyes principle) Control via CMC III from: Online VX comfort handle, automatic door opening system (ventilation flaps), relay outputs of the CMC III |
| Material | Plastic |
| Color | RAL 9005 |

Features

| | |
|-----------------------|--|
| Supply includes | Transponder reader Connection cable 2.9 m Adapter for aluminum-glazed door for VX IT Transponder card Mifare classic Assembly components |
| Installation options | On VX IT doors Next to compartment doors |
| Transponder tags | ISO14443A - MIFARE Classic ISO14443A - MIFARE Classic EV1 ISO14443A - MIFARE DESFire EV1 ISO14443A - MIFARE DESFire EV2 ISO14443A - MIFARE Plus S, X ISO14443A - MIFARE Smart MX ISO14443A - MIFARE Ultralight ISO14443A - MIFARE Ultralight C ISO14443A - NTAG2xx ISO18092 ECMA-340 - Sony FeliCa ISO15693 - HID iCLASS SE/SR ISO15693 - ICODE SLI ISO15693 - LEGIC Advant ISO15693 - Tag-it |
| Dimensions | Width: 50 mm Height: 190 mm Depth: 25 mm Width: 1.97 " Height: 7.48 " Depth: 0.98 " |
| Packaging unit | 1 pc(s). |
| Net weight | 0.276 |
| Gross weight | 0.28 |
| Customs tariff number | 85311095 |
| EAN | 4028177936546 |
| ETIM 9 | EC002627 |
| ECLASS 8.0 | 27189253 |

Approvals

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