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DK 7030.233

Transponder reader

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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 kg
Gross weight	0.28 kg
CRA risk class	Default (Low Risk)
Customs tariff number	85311095
ETIM 9	EC002627
ECLASS 8.0	27189253
Product description	CMC III Transponder reader VX, RAL 9005

Approvals

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

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