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ENCLOSURES

POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

CMC III I/O units – DK 7030.040

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Product descriptio	n
Description:	Monitoring of up to eight digital inputs and control of up to four relays. In the software, the relays can be linked to measurement values so that they are actuated under certain circumstances. This allows devices to be controlled and messages to be forwarded.
Benefits:	Fast connection and automatic detection via plug & play Minimal space requirements due to high concentration of inputs and outputs.
Function principle:	Automatic sensor detection by the Processing Unit with consecutive numbering of the sensors Power is supplied via the CAN-BUS interface. Status display via integral LED Inputs for earth-free signals Relay output (changeover contact) can handle loads of up to max. 24 V (DC)/1 A
Material:	Plastic Front: Smooth Enclosure: Textured
Colour:	Enclosure: RAL 7035 Front: RAL 9005
Protection category IP to IEC 60 529:	IP 30
Supply includes:	CMC III I/O Unit Operating manual Mounting accessories for mounting on surfaces
Packs of:	1 pc(s).
EAN:	4028177659360

Customs tariff number:	85311095
eCl@ss 5.1:	27189253
eCl@ss 7.0:	27189253
ETIM 6.0:	EC002627
Product features	
Dimensions:	Width: 138mm Height: 40mm Depth: 132mm
Maximum no. of users:	CMC III Processing Unit: 16
Installation dimensions:	Installation depth: 120 mm Build depth: 12 mm
Operating temperature:	Operation (environment): +0°C+55°C
Ambient humidity (non-condensing):	Operation (environment): 5 % - 95 %
Interfaces/connections:	General: 8 digital inputs General: 4 relay outputs (max. 24 V DC/1 A) Bus system: 2 x RJ45 CAN bus
Weight/pack:	0.62 kg
Approvals	
Approvals:	[™] <u>UL + C-UL (EN)</u>
Declarations:	Declaration of conformity (DE)
Downloads	
Data sheets:	Graphics (DE)
Documentation:	™ <u>Instructions</u> EN
CAD drawings:	Request