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CMC III I/O units – DK 7030.040

Date : Apr 27, 2021

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FRIEDHELM LOH GROUP

CMC III I/O units – DK 7030.040

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Product description

Description:	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. Cannot be operated with the Processing Unit Compact.
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 Assembly parts for mounting on surfaces
Note:	Cannot be operated with the Processing Unit Compact

Product description

Dimensions:	Width: 138 mm

	Height: 40 mm Depth: 132 mm
Maximum no. of users:	CMC III Processing Unit: 16 IoT interface: 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
Packs of:	1 pc(s).
Weight/pack:	0.62 kg
Copper weight (kg per piece):	0
EAN:	4028177659360
Customs tariff number:	85311095
ETIM 7.0:	EC002627
ETIM 6.0:	EC002627
eCl@ss 8.0/8.1:	27189253
eCl@ss 6.0/6.1:	27189253
Product description:	DK CMC III I/O Unit, For signal receiving and passing on control commands, WHD: 138x40x132 mm, Monitoring: > 8 digital inputs, Control: > 4 Relais

Approvals

Approvals:	UL + C-UL
Certificates:	EAC
Declarations:	Declaration of conformity FCC