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CMC III sensors – DK 7320.570

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FRIEDHELM LOH GROUP

CMC III sensors – DK 7320.570

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Product description

Design:	Motion sensor
Description:	CMC III sensors are used for monitoring the physical environment and can be connected directly to the PU via a CAN bus connection cable RJ45. The sensors may also be linked together to form a bus.
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:	Settings can be made via the CMC III processing unit or IoT interface The sensor monitors an area for motion.
Material:	Plastic Front: Smooth Enclosure: Textured
Colour:	Enclosure: white
Protection category IP to IEC 60 529:	IP 40
Supply includes:	Sensor Mounting plate Assembly parts Connection cable with connector Mounting clips for support rails Assembly parts
Note:	Extended delivery times.

Product description

Dimensions:	Width: 59 mm Height: 102 mm Depth: 32 mm
Rated operating voltage:	24 V (DC)
Connection to the CAN bus:	Indirect, via CMC III CAN bus interfaces
Maximum no. of users:	CMC III Processing Unit Compact: 4 CMC III Processing Unit: 32 IoT interface: 32
Operating temperature:	Operation (environment): +5 °C...+45 °C
Ambient humidity (non-condensing):	Operation (environment): 5 % - 95 %
Measuring technique:	Infrared (IR) detector
Interfaces/connections:	General: RJ12
Packs of:	1 pc(s).
Weight/pack:	0.27 kg
Copper weight (kg per piece):	0
EAN:	4028177367432
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-TC Motion sensor

Approvals

Approvals:	UL + C-UL

Certificates:	EAC IEC
Declarations:	Declaration of conformity FCC