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DK 7030.440

CMC III Sensors

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FRIEDHELM LOH GROUP

DK 7030.440 - CMC III Sensors

CMC III leakage sensor, 15 m

Features

Model No.	DK 7030.440
Version	Leak sensor, 15 m
Product description	
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 enclosures, rooms and containers in the field of IT.
Function principle	Settings can be made via the CMC III Processing Unit or the IoT interface. The 15 m long sensor cable is attached securely to the base. If the sensor cable comes into contact with a conductive liquid, the sensor will report a leak
Material	Plastic Front: Smooth Housing: Textured
Color	Front: RAL 9005 Housing: RAL 7035
Supply includes	Sensor Mounting panel Assembly components Leak sensor Detection cable, 15 m
Connection to the CAN bus	Direct
Interfaces	2 x RJ45 CAN bus Terminal
Quantity of participants per IoT interface (max.)	32

Features

Quantity of participants PU compact (max.)	4
Quantity of participants PU (max.)	32
Number of PDU participants (max.)	16
Measuring technique	Conductivity Measurement
Dimensions	Width: 110 mm Height: 30 mm Depth: 40 mm
Operating temperature range	5 °C...45 °C
Ambient humidity (non- condensing)	5...95 %
Packaging unit	1 pc(s).
Net weight	0.802
Gross weight	1.106
PCF/VE (cradle-to-gate)	4.2 kg CO2 eq (Cat B)
Information regarding the PCF class	Category B: PCF value (cradle-to-gate) calculated approximately on the basis of the product weight and self-declared
Customs tariff number	85319000
EAN	4028177695832
ETIM 9	EC002627
ECLASS 8.0	27189253

Approvals

Explanations	Manufacturer's declaration Declaration of conformity
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