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DK 7030.440 CMC III Sensors

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SOFTWARE & SERVICES

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

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| 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 Width: 4.33 " Height: 1.18 " Depth: 1.57 " |
| Operating temperature range | 5 °C...45 °C 41 °F...113 °F |
| Ambient humidity (non-condensing) | 5...95 % |
| Packaging unit | 1 pc(s). |
| Net weight | 0.802 kg |
| Gross weight | 1.106 kg |
| 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 |
| ETIM 9 | EC002627 |
| ECLASS 8.0 | 27189253 |
| Product description | DK CMC III Leakage sensor, 15 m, WHD: 110x30x40 mm |

Approvals

Approvals

Explanations

Manufacturer's declaration
Declaration of conformity