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DK 7030.190 CMC III Sensors

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DK 7030.190 - CMC III Sensors

CMC III universal sensor

Features

Model No.	DK 7030.190
Version	Universal sensor
Product description	CMC III sensors are used to monitor the physical environment and can be directly connected to the PU by an RJ45 CAN bus connection cable. The sensors can also be interconnected as 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 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 sensor has two digital inputs and one analog input, which can be configured as required for the application in question. The digital inputs can be configured as 2x floating monitoring contacts, 2x S0 bus inputs (energy measuring instruments) or 1x Wiegand interface (external access systems). The analog input can be used as a 4 - 20 mA interface.
Material	Plastic Front: Smooth Housing: Textured
Color	Front: RAL 9005 Housing: RAL 7035
Supply includes	Sensor Mounting plate Assembly components Universal sensor
Connection to the CAN bus	Direct

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Features

2 x RJ45 CAN bus Analog, 4 - 20 mA 2 digital inputs/S0-bus/Wiegand
32
4
32
16
Width: 110 mm Height: 30 mm Depth: 40 mm Width: 4.33 " Height: 1.18 " Depth: 1.57 "
0 °C55 °C 32 °F131 °F
595 %
1 pc(s).
0.199 kg 0.4 lb.
85319000
4028177659544
EC002627
27189253

Approvals

Approvals	UL + C-UL (listed)
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Approvals

Explanations

Manufacturer's declaration Declaration of conformity

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