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DK 7010.200

Sensors

State: 11/4/2026 (Source: www.rittal.com/us-en)

DK 7010.200 - Sensors for CMC III, PDU, LCP, IoT interface

The smoke detector monitors the air in the enclosure for smoke particles.



Features

Model No.	DK 7010.200
Version	Smoke alarm
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 CMC III smoke detector is mounted in the top of the enclosure. The sensor monitors the air in the enclosure for smoke particles.
Material	Plastic
Surface finish	Front: Smooth Housing: Textured
Color	RAL 7035
Supply includes	Sensor Mounting panel Mounting Bracket Assembly components
Connection to the CAN bus	Direct
Interfaces	2 x RJ45 CAN bus
Operating temperature range	0 °C...45 °C 32 °F...113 °F

Features

Ambient humidity (non-condensing)	5...95 %
Packaging unit	1 pc(s).
Net weight	0.25 kg
Gross weight	0.49 kg
CRA risk class	Default (Low Risk)
Customs tariff number	85311095
Product description	Smoke detector, H: 50 mm, Ø 100 mm, plastic, housing: white

Approvals

Explanations	Declaration of conformity