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## DK 7030.128 CMC III sensors

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ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# DK 7030.128 - CMC III sensors

CMC III access sensor VX

## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | DK 7030.128  |
| Design                            | Access sensor VX   |
| Product 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<br>Power is supplied via the CAN-BUS interface.  |
| Applications                      | Enclosure monitoring in IT, industry and facility management<br>Monitoring of enclosures, rooms and containers in the IT environment   |
| Function principle                | Recording of physical ambient parameters   |
| Design                            | Sensor: Reed contact/magnet<br>Max. 5 reed contacts in series  |
| Material                          | Plastic  |
| Supply includes                   | Sensor<br>Mounting plate<br>Assembly parts<br>Access sensor VX<br>Cable 0.5 m  |
| Connection to the CAN bus         | Indirect, via CMC III CAN bus interfaces   |
| Operating temperature range       | 5 °C...45 °C   |
| Ambient humidity (non-condensing) | 5...95 %   |
| Packs of                          | 1 pc(s).   |
| Net weight                        | 0,085 kg   |
| Gross weight                      | 0,09 kg  |

# Features

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|                               |  |
|-------------------------------|--|
| PCF per pack (cradle-to-gate) | 0.3 kg CO2 eq (Cat B)  |
| Note on PCF category          | Category B: PCF value (cradle-to-gate) based on the product weight, approximately calculated and self-declared |
| Customs tariff number         | 85319000   |
| ETIM 9                        | EC002627   |
| ECLASS 8.0                    | 27189253   |
| Product description           | CMC III Access sensor VX   |

# Approvals

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|              |                           |
|--------------|---------------------------|
| Explanations | Declaration of conformity |
|--------------|---------------------------|