

**Rittal – The System.**

Faster – better – everywhere.



**DK 7030.091**

**CMC III CAN bus connection cable**

State: 21/07/2025 (Source: [rittal.com/ro-ro](http://rittal.com/ro-ro))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# DK 7030.091 - CMC III CAN bus connection cable

Connects CAN bus units for information and power transmission.

## Features

|                                   |  |
|-----------------------------------|--|
| Model No.                         | DK 7030.091  |
| Product description               | For connecting the PU to the CAN bus sensors III, units III and control units III as a bus, also for cabling together. Because it is available in different lengths, the CMC III system can be adapted to various applications and built to a custom design. |
| Applications                      | For connecting the CAN bus units.<br>Information and power transfer of the individual CAN bus units.   |
| Length                            | 1 m  |
| Dimensions                        | Length: 1 m  |
| Interfaces/connections            | Connector (type): RJ45RJ45   |
| Operating temperature range       | 0 °C...55 °C   |
| Ambient humidity (non-condensing) | 5...95 %   |
| Packs of                          | 1 pc(s).   |
| Net weight                        | 0.05   |
| Gross weight                      | 0.051  |
| Customs tariff number             | 85444290   |
| EAN                               | 4028177659421  |
| ETIM 9                            | EC000313   |
| ECLASS 8.0                        | 27189253   |

# Tender text

7030.091

CMC III CAN bus connection cable

Packs of 1

This can be used to connect the PU with the CAN bus sensors, units and control units as a bus. Also for cabling together. The cable is used to transmit information and power to the individual CAN bus units.

Technical specifications:

Connector 1: RJ45

Connector 2: RJ45

Length: 1 m

Temperature application range:

0 °C to 55 °C

Humidity range:

5% to 95% relative humidity, non-condensing

Included in the pack: Cable and cable holder