

Rittal – The System.

Faster – better – everywhere.



DK 7030.550 CMC III CAN bus DRC

State: 13/03/2026 (Source: rittal.com/rs-sr)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7030.550 - CMC III CAN bus DRC

For connecting the RFID controller.



Features

Model No.	DK 7030.550
Design	The CAN bus DRC is required for connecting the RFID system to the CMC III. It connects the RFID controller to the CAN bus of the CMC III.
Product description	With the CMC III CAN bus DRC, the RFID controller can be connected to the CMC III system. One RFID controller can be connected to each CMC III CAN bus DRC. One external power supply is required per CMC III CAN bus DRC.
Benefits	Fast connection and automatic detection via plug & play Graphical representation of the 19" equipment in the enclosure on the web interface of the CMC III
Applications	Managing the 482.6 mm (19") equipment via the DRC system in enclosures in the fields of f IT, industry and buildings technology.

Features

Function principle	Settings can be made via the CMC III Processing Unit Status display via integral LED The current measurements can be called up via the CMC III interface using the browser, SNMP or OPC-UA, and adjustments made Automatic alarm messages by e-mail, text or SNMP trap when a limit value is exceeded
Material	Plastic Front: Smooth Enclosure: Textured
Colour	Enclosure: RAL 7035 Front: RAL 9005
Supply includes	CMC III CAN bus DRC Installation and Short User's Guide Assembly parts for surfaces Mounting clips for support rails Assembly parts
Interface bus system	2 x RJ45 CAN bus
Interfaces	RJ45
No. of participating PU compact (max.)	2
No. of participating PU (max.)	4
Note	For each CAN bus DRC, an additional power pack DK 7030.060 is required.
Dimensions	Width: 138 mm Height: 40 mm Depth: 132 mm
Operating temperature range	0 °C...55 °C
Ambient humidity (non-condensing)	5...95 %
Packs of	1 pc(s).
Net weight	0,336 kg
Gross weight	0,604 kg

Features

Customs tariff number	85176200
ETIM 9	EC002627
ECLASS 8.0	27189253
Product description	DK CMC III CAN bus DRC, WHD: 138x40x132 mm

Approvals

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