

Rittal – The System.

Faster – better – everywhere.



DK 7856.025

Connection cable

State: 13.07.2025 (Source: [rittal.com/bg-bg](https://www.rittal.com/bg-bg))

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



DK 7856.025 - Connection cable for PSM rail

Preassembled connection cable for the Power System Module.

Features

Model No.	DK 7856.025
Design	3-phase
Connector (type)	CEE (3P+N+PE)
Rated current (max.)	16 A
Dimensions	Length: 3 m
Sockets	Wago X-Com
Packs of	1 pc(s).
Net weight	0.94
Gross weight	0.96
Customs tariff number	85444290
EAN	4028177415805
ETIM 9	EC001576
ECLASS 8.0	27060402

Tender text

Power System Module connection cable

Installation via the plug & play system:

The pre-configured connection cable with fitted AC IEC309 plug is used to supply the power system module plus busbar. A 5-pole plug-in connector strip is used to connect up to the busbar.

Another connection cable is required to supply the second redundant power circuit.

Technical specifications:

Three-phase voltage range 110V - 400V AC 50/60 Hz,
neutral line is not needed

Max. current per supply: 3 x 16A

Type of cable: H07RN-F 5G2.5 mm²

Cable length: 3 m

1st cable end: CEE-plug 16A / 400V (IEC309, red)

2nd cable end: Wago plug