## Rittal – The System.

Faster – better – everywhere.





# DK 7856.025 Connection cable

State: 23/08/2025 (Source: rittal.com/ro-ro)



POWER DISTRIBUTION >> CLIMATE CONTROL

IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## DK 7856.025 - Connection cable for PSM rail

Preassembled connection cable for the Power System Module.

#### Features

Model No.DK 7856.025Design3-phaseConnector (type)CEE (3P+N+PE)Rated current (max.)16 ADimensionsLength: 3 mSocketsWago X-ComPacks of1 pc(s).Net weight0.94Gross weight0.96Customs tariff number85444290EAN4028177415805ETIM 9EC001576ECLASS 8.027060402		
Connector (type)CEE (3P+N+PE)Rated current (max.)16 ADimensionsLength: 3 mSocketsWago X-ComPacks of1 pc(s).Net weight0.94Gross weight0.96Customs tariff number85444290EAN4028177415805ETIM 9EC001576	Model No.	DK 7856.025
Rated current (max.)16 ADimensionsLength: 3 mSocketsWago X-ComPacks of1 pc(s).Net weight0.94Gross weight0.96Customs tariff number85444290EAN4028177415805ETIM 9EC001576	Design	3-phase
DimensionsLength: 3 mSocketsWago X-ComPacks of1 pc(s).Net weight0.94Gross weight0.96Customs tariff number85444290EAN4028177415805ETIM 9EC001576	Connector (type)	CEE (3P+N+PE)
SocketsWago X-ComPacks of1 pc(s).Net weight0.94Gross weight0.96Customs tariff number85444290EAN4028177415805ETIM 9EC001576	Rated current (max.)	16 A
Packs of1 pc(s).Net weight0.94Gross weight0.96Customs tariff number85444290EAN4028177415805ETIM 9EC001576	Dimensions	Length: 3 m
Net weight0.94Gross weight0.96Customs tariff number85444290EAN4028177415805ETIM 9EC001576	Sockets	Wago X-Com
Gross weight0.96Customs tariff number85444290EAN4028177415805ETIM 9EC001576	Packs of	1 pc(s).
Customs tariff number 85444290   EAN 4028177415805   ETIM 9 EC001576	Net weight	0.94
EAN 4028177415805 ETIM 9 EC001576	Gross weight	0.96
ETIM 9 EC001576	Customs tariff number	85444290
	EAN	4028177415805
ECLASS 8.0 27060402	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 mm<sup>2</sup> Cable length: 3 m 1st cable end: CEE-plug 16A / 400V (IEC309, red) 2nd cable end: Wago plug