

CABLE-15/8/250/RSM/PD - Adapter cable



2981758

<https://www.phoenixcontact.com/us/products/2981758>

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Cable adapter for PSR over-speed safety relay (PSR-MM30), 15/8-pos., cable length 2.5 m, fastening by means of 4-40 UNC thread, for controller: Parker Drives



The figure shows a comparable item from Phoenix Contact

Your advantages

- Option to connect to safe PSR-RSM4 and PSR-MM30 over-speed safety relays
- Suitable for connection to the existing motor feedback interface of an electrical drive
- Controller type: PARKER Drives
- 15-pos. D-SUB connection
- Length of connecting cable to over-speed safety relay: 2.5 m

Commercial data

Item number	2981758
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	DN01
Product key	DNA251
GTIN	4046356113076
Weight per piece (including packing)	161.4 g
Weight per piece (excluding packing)	157.4 g
Customs tariff number	85444290
Country of origin	DE

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Technical data

Notes

Note on application

Note on application	Only for industrial use
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Product properties

Product type	Adapter cable
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Connection data

To the device

Connection method	RJ45
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Encoder / PLC

Connection method	D-SUB-15 male/D-SUB-15 female
Number of positions	15

Material specifications

Outer sheath, material	LSHF (FRNC)
Conductor material	Bare Cu litz wires

Cable/line

Cable length	2.5 m
Outer sheath, material	LSHF (FRNC)
Cable cross section	0.48 mm ² (AWG 26)
Conductor material	Bare Cu litz wires
Shielding	Plastic-coated aluminum foil, tinned copper braided shield
	Soldering on D-SUB housing
Cable resistance	≤ 260 Ω/km

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C (for fixed installation)
	0 °C ... 50 °C (for flexible installation)
Ambient temperature (storage/transport)	-20 °C ... 70 °C

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Approvals

To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/2981758>



EAC

Approval ID: RU*-DE.HB*35.B00385

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Classifications

ECLASS

ECLASS-13.0	27371390
ECLASS-15.0	27371390

ETIM

ETIM 10.0	EC002498
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UNSPSC

UNSPSC 21.0	26121600
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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