

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



2981651

<https://www.phoenixcontact.com/us/products/2981651>

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Cable adapter for PSR over-speed safety relays (PSR-RSM4 and PSR-MM30), 15/8-pos., cable length: 2.5 m, for controller: AMK



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:AMK
- 15-pos. D-SUB connection
- Length of connecting cable to over-speed safety relay: 2.5 m

Commercial Data

Item number	2981651
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to Order (non-returnable)
Sales Key	C18
Product Key	DNA251
Catalog Page	Page 28 (IF-2007)
GTIN	4017918996949
Weight per Piece (including packing)	158.9 g
Weight per Piece (excluding packing)	158.9 g
Customs tariff number	85444290
Country of origin	DE

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Technical Data

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

Cable / line

Cable length	2.5 m
Outer sheath, material	LSHF (FRNC)
Conductor material	Bare Cu litz wires
Shielding	Plastic-coated aluminum foil, tinned copper braided shield
	Soldering on D-SUB housing
Cable resistance	$\leq 260 \Omega/\text{km}$

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



EAC

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

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Classifications

ECLASS

ECLASS-9.0	27149290
ECLASS-10.0.1	27149290
ECLASS-11.0	27371390

ETIM

ETIM 8.0	EC002498
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UNSPSC

UNSPSC 21.0	26121600
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Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com