

Adapter cable - CABLE-15/8/250/RSM/SEW-X15



2981664

<https://www.phoenixcontact.com/us/products/2981664>

Please be informed that the data shown in this PDF document is generated from our Online Catalog. Please find the complete data in the user documentation. Our General Terms of Use for Downloads are valid.

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



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

Commercial Data

Item number	2981664
Packing unit	1 pc
Minimum order quantity	1 pc
Product Key	DNA251
Catalog Page	Page 169 (NTK-2005)
GTIN	4017918996956
Weight per Piece (including packing)	164 g
Weight per Piece (excluding packing)	129.6 g
Country of origin	DE

Adapter cable - CABLE-15/8/250/RSM/SEW-X15



2981664

<https://www.phoenixcontact.com/us/products/2981664>

Technical Data

Connection data

To the device

Connection method	RJ45
-------------------	------

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

Adapter cable - CABLE-15/8/250/RSM/SEW-X15



2981664

<https://www.phoenixcontact.com/us/products/2981664>

Approvals



EAC

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

Adapter cable - CABLE-15/8/250/RSM/SEW-X15



2981664

<https://www.phoenixcontact.com/us/products/2981664>

Classifications

ECLASS

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

ETIM

ETIM 8.0	EC002498
----------	----------

UNSPSC

UNSPSC 21.0	26121600
-------------	----------

Adapter cable - CABLE-15/8/250/RSM/SEW-X15



2981664

<https://www.phoenixcontact.com/us/products/2981664>

Environmental Product Compliance

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

Phoenix Contact 2023 © - all rights reserved
<https://www.phoenixcontact.com>

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