

# CABLE-15/8/250/RSM/SIN800 - Adapter cable



2981622

<https://www.phoenixcontact.com/us/products/2981622>

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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: Siemens



## Your advantages

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

## Commercial data

Item number	2981622
Packing unit	1 pc
Minimum order quantity	1 pc
Product key	DNA251
GTIN	4017918996918
Weight per piece (including packing)	168.2 g
Weight per piece (excluding packing)	168.2 g
Country of origin	DE

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## Technical data

### 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

Conductor material	Bare Cu litz wires
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### Cable/line

Cable length	2.5 m
Cable cross section	0.48 mm <sup>2</sup> (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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## Classifications

### UNSPSC

UNSPSC 21.0	26121641
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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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