

# Adapter cable - CABLE-15/8/250/RSM/FM-NC - 2981635

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's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)

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



The figure shows a comparable item from Phoenix Contact

## Your advantages

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



## Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4017918996925

## Technical data

### Dimensions

Fixed cable length	2.5 m
--------------------	-------

### 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

### General

Connection 1	To the device
Connection method	RJ45
Connection 2	Encoder / PLC

# Adapter cable - CABLE-15/8/250/RSM/FM-NC - 2981635

## Technical data

### General

Connection method	D-SUB-15 male/D-SUB-15 female
Number of positions	15
Cable resistance	≤ 260 Ω/km
Conductor material	Bare Cu litz wires
Shielding	Plastic-coated aluminum foil, tinned copper braided shield
	Soldering on D-SUB housing
Conductor cross section	0.48 mm <sup>2</sup> (AWG 26)

### Environmental Product Compliance

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

## Classifications

### eCl@ss

eCl@ss 10.0.1	27149290
eCl@ss 4.0	27371100
eCl@ss 4.1	27371100
eCl@ss 5.0	27149200
eCl@ss 5.1	27149200
eCl@ss 6.0	27149200
eCl@ss 7.0	27149290
eCl@ss 8.0	27149290
eCl@ss 9.0	27149290

### ETIM

ETIM 2.0	EC001449
ETIM 3.0	EC001449
ETIM 4.0	EC002608
ETIM 5.0	EC002783
ETIM 6.0	EC002783
ETIM 7.0	EC002783

### UNSPSC

UNSPSC 6.01	30211901
UNSPSC 7.0901	39121501
UNSPSC 11	39121501
UNSPSC 12.01	39121501
UNSPSC 13.2	26121641
UNSPSC 18.0	26121641
UNSPSC 19.0	26121641
UNSPSC 20.0	26121641

# Adapter cable - CABLE-15/8/250/RSM/FM-NC - 2981635

## Classifications

### UNSPSC

UNSPSC 21.0	26121641
-------------	----------

## Approvals

### Approvals

---

### Approvals

EAC

---

### Ex Approvals

---

## Approval details

EAC		RU*- DE.HB*35.B00385
-----	--	-------------------------

---

Phoenix Contact 2020 © - all rights reserved  
<http://www.phoenixcontact.com>

PHOENIX CONTACT GmbH & Co. KG  
Flachsmarktstr. 8  
32825 Blomberg  
Germany  
Tel. +49 5235 300  
Fax +49 5235 3 41200  
<http://www.phoenixcontact.com>

# Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Phoenix Contact:](#)

[2981635](#)