INDUSTRIAL COMPONENT DATA

CABLE-25/8/250/RSM/SIMO611D 2981583 PHOENIX CONTACT Adapter cable

Brand: PHOENIX CONTACT | Manufacturer Part Number: CABLE-25/8/250/RSM/SIMO611D



Manufacturer	PHOENIX CONTACT
MPN / Reference	CABLE-25/8/250/RSM/SIMO611D
Catalog number	2981583
Category	Discrete electronic component
Minimum order	1 Pcs
Document ID	EO-FFBDDFED19
Generated	2026-11-18

Product Overview

Adapter cable
Adapter for cables for PSR speed controller (PSR-RSM4 and PSR-MM30), 25/8 poles, cable length 2.5 m, for control system: Siemens, Heidenhain

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	PHOENIX CONTACT > Safety

Additional Product Information

Key Commercial Data
Orderkey 2981583
Packing unit 1 pc
Catalog page Page 275 (C-6-2017)
GTIN 4017918996871
Weight per Piece (excluding packing) 168.900 g
Custom tariff number 85444290
Country of origin DE (Germany)
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
Connection method D-SUB-25 male/D-SUB-25 female
Number of positions 25
Cable resistance <= 260 ?/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 mm² (AWG 26)
Environmental Product Compliance
China RoHS Environmentally friendly use period: unlimited = EFUP-e
No hazardous substances above threshold values
Classifications
eCl@ss 10.0.127149290eCl@ss 4.027371102eCl@ss 4.127371102eCl@ss 5.027371901eCl@ss 5.127149200eCl@ss 6.027149200eCl@ss 7.027149290eCl@ss 8.027149290eCl@ss 9.027149290
ETIM 2.0EC001449ETIM 3.0EC001449ETIM 4.0EC002608ETIM 5.0EC002783ETIM 6.0EC002783
UNSPSC 6.0130211901UNSPSC 7.090139121501UNSPSC 1139121501UNSPSC 12.0139121501UNSPSC 13.226121641

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send PHOENIX CONTACT / CABLE-25/8/250/RSM/SIMO611D with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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