

Cable - CABLE-D-25SUB/F/OE/0,25/S/20M - 2906216

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)

Shielded cable with a 25-pos. D-SUB socket strip and an open end. The single wires are marked 1 to 25 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 20 m



Product Features

- ✓ Individual wire marking: 1, 2, 3, 4, etc.
- ✓ Individual wires fitted with ferrules
- ☑ Connector according to IEC 60807-2/DIN 41652
- Open end at one end
- ✓ Screw connection: 2 UNC 4-40 screws
- Shield connection: H05V-K 1 mm² cable, black, 0.5 m in length
- D-SUB socket or pin strip at one end

 \checkmark

Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	3020.0 GRM
Custom tariff number	85444290
Country of origin	Germany

Technical data

General

Nominal voltage U _N	125 V AC/DC
Max. current carrying capacity per path	2 A
Max. conductor resistance	$\leq 0.09 \ \Omega/m$
Length of cable	20 m
Single wire, cross section	0.25 mm²
AWG	24
External diameter	10.5 mm
Shielding	yes



Cable - CABLE-D-25SUB/F/OE/0,25/S/20M - 2906216

Technical data

General

	Tinned copper-braided shield, approx. 85% covering
Insertion/withdrawal cycles	> 200

Environmental conditions

Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Flame resistance	IEC 60332-1
	DIN VDE 0482 Part 332-1

Connector, module side

Number of positions	25
Connectors	D-SUB socket strip
Number of plugs	1

Connector, controller side

Number of positions	25
Connectors	Open end
Number of plugs	0

Classifications

eCl@ss

eCl@ss 5.1	27061801
eCl@ss 6.0	27061801

Approvals

Approvals

Approvals

UL Recognized / cUL Recognized / EAC / CSA / cULus Recognized

Ex Approvals

Approvals submitted

Approval details



Cable - CABLE-D-25SUB/F/OE/0,25/S/20M - 2906216

Approvals

Recognized 5	
L Recognized A	
C	
ea 👀	
Lus Recognized Nus	

Phoenix Contact 2015 @ - all rights reserved http://www.phoenixcontact.com