

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

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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
- 1:1 connection
- Open end at one end
- Screw connection: 2 UNC 4-40 screws
- Shield connection: H05V-K 1 mm<sup>2</sup> cable, black, 0.5 m in length
- D-SUB socket or pin strip at one end
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### 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 <sub>N</sub>	125 V AC/DC
Max. current carrying capacity per path	2 A
Max. conductor resistance	≤ 0.09 Ω/m
Length of cable	20 m
Single wire, cross section	0.25 mm <sup>2</sup>
AWG	24
External diameter	10.5 mm
Shielding	yes

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## 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

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#### Approvals

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

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#### Ex Approvals

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#### Approvals submitted


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### Approval details

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UL Recognized 

cUL Recognized 

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