

## Cable - CABLE-D- 9SUB/F/OE/0,25/S/6,0M - 2926072

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Shielded cable with a 9-pos. D-SUB female connector and one open end. The individual wires are labeled 1 to 9 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 6 m.



The figure shows the 25-pos. version

#### Why buy this product

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

## Key commercial data

Packing unit	1 pc
GTIN	4 046356 547765
Weight per Piece (excluding packing)	440.4 g
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	6 m
Single wire, cross section	0.25 mm²
AWG	24
External diameter	7.5 mm
Shielding	yes
	Tinned copper-braided shield, approx. 85% covering



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## Technical data

## General

	Insertion/withdrawal cycles	> 200
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#### Environmental conditions

Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Flame resistance	IEC 60332-1

#### Connector, module side

Number of positions	9
Connectors	D-SUB socket strip
Number of plugs	1

#### Connector, controller side

Number of positions	9
Connectors	Open end
Number of plugs	0

## Classifications

## eCl@ss

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCl@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27061801

#### **ETIM**

ETIM 2.0	EC000237
ETIM 3.0	EC000237
ETIM 4.0	EC000237
ETIM 5.0	EC000237

## UNSPSC

UNSPSC 6.01	26121620
UNSPSC 7.0901	26121620
UNSPSC 11	26121620
UNSPSC 12.01	26121620
UNSPSC 13.2	26121620

## Approvals

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Approvals
Approvals
UL Recognized / cUL Recognized / cULus Recognized
Ex Approvals
Approvals submitted
Approval details
UL Recognized <b>\$1</b>
cUL Recognized
cULus Recognized CNLus

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