Cable - CABLE-D-50SUB/F/OE/0,25/S/2,0M - 2926328

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The figure shows the 25-pos. version

Shielded cable with a 50-pos. D-SUB female connector and one open end. The individual wires are labeled 1 to 50 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 2 m.

Product Features

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

Key commercial data

package_quantity	1
GTIN	4046356546911

Technical data

General

Nominal voltage U_N	125 V AC/DC
Max. current carrying capacity per path	2 A
Max. conductor resistance	≤ 0.09 Ω/m
Length of cable	2 m
Single wire, cross section	0.25 mm²
AWG	24
External diameter	13.5 mm
Shielding	yes
Shielding	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

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Technical data

Connector, module side

Number of positions	50
Connectors	D-SUB socket strip
Number of plugs	1

Connector, controller side

Number of positions	50
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

UL Recognized / cUL Recognized / cULus Recognized /

Approval details

UL Recognized

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Drawings

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