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Cable - CABLE-D-50SUB/M/OE/0,25/S/3,0M - 2926687

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Shielded cable with a 50-pos. D-SUB pin strip 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: 3 m.



The figure shows the 25-pos. version

Why buy this product

- 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
- D-SUB socket or pin strip at one end
- Screw connection: 2 UNC 4-40 screws
- Shield connection: H05V-K 1 mm² cable, black, 0.5 m in length
- 1:1 connection

Key Commercial Data

Packing unit	1 STK		
GTIN	4 046356 547093		

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	3 m		
Single wire, cross section	0.25 mm ²		
External diameter	13.5 mm		
Shielding	yes		
	Tinned copper-braided shield, approx. 85% covering		
Insertion/withdrawal cycles	> 200		

Environmental conditions

Ambient temperature (operation)	-20 °C 50 °C



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Technical data

Environmental conditions

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

Connector, module side

Connection method	D-SUB pin strip	
Number of connections	1	
Number of positions	50	
Conductor cross section AWG	24	

Connector, controller side

Connection method	Open end
Number of positions	50

Standards and Regulations

Connection in acc. with standard	CUL	
Flame resistance	IEC 60332-1	
	DIN VDE 0482 Part 332-1	

Classifications

eCl@ss

eCl@ss 4.0	27060306
eCl@ss 4.1	27060306
eCI@ss 5.0	27061801
eCl@ss 5.1	27061801
eCl@ss 6.0	27061801
eCl@ss 7.0	27061801
eCl@ss 8.0	27249205

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



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Approvals
Approvals
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UL Recognized / cUL Recognized / CSA / EAC / cULus Recognized
Ex Approvals
Approvals submitted
Approval details
UL Recognized \$1
cUL Recognized
CSA (1)
EAC
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Product	Code	Reference	Product link
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