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Cable - CABLE-D-15SUB/F/OE/0,25/S/3,0M - 2926124

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Shielded cable with a 15-pos. D-SUB female connector and one open end. The individual wires are labeled 1 to 15 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
- Shield connection: H05V-K 1 mm² cable, black, 0.5 m in length
- 1:1 connection
- Screw connection: 2 UNC 4-40 screws
- Open end at one end
- D-SUB socket or pin strip at one end

Key Commercial Data

| Packing unit | 1 STK | | |
|--------------|-----------------|--|--|
| GTIN | 4 046356 547987 | | |

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 mm² | | |
| Single wire, cross section [AWG] | 24 | | |
| External diameter | 9 mm | | |
| Shielding | yes | | |
| | Tinned copper-braided shield, approx. 85% covering | | |
| Insertion/withdrawal cycles | > 200 | | |

Environmental conditions



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Technical data

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

| Connection method | D-SUB socket strip | |
|-----------------------|--------------------|--|
| Number of connections | 1 | |
| Number of positions | 15 | |

Connector, controller side

| Connection method | Open end |
|---------------------|----------|
| Number of positions | 15 |

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 |
| eCl@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 |
| Approvals |
| UL Recognized / cUL Recognized / CSA / EAC / cULus Recognized |
| Ex Approvals |
| Approvals submitted |
| Approval details |
| UL Recognized 5 |
| cUL Recognized • • • • • • • • • • • • • • • • • • • |
| CSA 49 |
| EAC |
| |
| cULus Recognized CS Us |

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|--|---------|--|--------------|
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