

Cable - CABLE-D- 9SUB-M-OE-0,25-S/... - 2900909

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Assembled shielded round cable; Connection 1: Single wires (9-position) (The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end.); Connection 2: D-SUB pin strip (1x 9-position); Cable length: Variable

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

Key Commercial Data

| | |
|----------------------|---|
| Packing unit | 1 STK |
| GTIN |  4 046356 548458 |
| GTIN | 4046356548458 |
| Custom tariff number | 85444290 |
| Country of origin | Germany |
| Note | Made to Order (non-returnable) |

Configuration

| | |
|------------|--------|
| Length [m] | 20.000 |
|------------|--------|

Technical data

General

| | |
|--------------------------------|----------|
| Nominal voltage U _N | 25 V AC |
| | 60 V DC |
| Length of cable | Variable |

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Technical data

General

| | |
|-----------|-----|
| Shielding | yes |
|-----------|-----|

Environmental conditions

| | |
|------------------|-------------------------|
| Flame resistance | IEC 60332-1 |
| | DIN VDE 0482 Part 332-1 |

Connector 1

| | |
|-----------------------|-----------------|
| Connection name | Field level |
| Connection method | D-SUB pin strip |
| Number of connections | 1 |
| Number of positions | 9 |

Connector 2

| | |
|---------------------|--|
| Connection name | Controller level |
| Connection method | Single wires |
| Number of positions | 9 |
| Note | The wires are marked and fitted with ferrules. The braided shield is routed to a separate cable end. |

Supported controller

| | |
|------------|-----------|
| Controller | universal |
|------------|-----------|

Standards and Regulations

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

Color code

| | |
|---|----------------------|
| Connector 1 = connector 2 (optional) = wire color | D-SUB 9 (1) = white |
| | D-SUB 9 (2) = brown |
| | D-SUB 9 (3) = green |
| | D-SUB 9 (4) = yellow |
| | D-SUB 9 (5) = gray |
| | D-SUB15 (6) = pink |
| | D-SUB 9 (7) = blue |
| | D-SUB 9 (8) = red |
| | D-SUB 9 (9) = black |

Environmental Product Compliance

| | |
|------------|---|
| China RoHS | Environmentally Friendly Use Period = 50 |
| | For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration" |

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Classifications

eCl@ss

| | |
|------------|----------|
| eCl@ss 5.1 | 27249205 |
| eCl@ss 6.0 | 27249205 |
| eCl@ss 7.0 | 27249205 |
| eCl@ss 8.0 | 27249205 |
| eCl@ss 9.0 | 27242220 |

ETIM

| | |
|----------|----------|
| ETIM 2.0 | EC000237 |
| ETIM 3.0 | EC000237 |
| ETIM 4.0 | EC000237 |
| ETIM 5.0 | EC000237 |
| ETIM 6.0 | EC000237 |

UNSPSC

| | |
|---------------|----------|
| UNSPSC 6.01 | 26121620 |
| UNSPSC 7.0901 | 26121620 |
| UNSPSC 11 | 26121620 |
| UNSPSC 12.01 | 26121620 |
| UNSPSC 13.2 | 26121620 |

Approvals


Approvals

Approvals

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

Ex Approvals

Approval details

| | | | |
|--------------------|---|---|---------------|
| UL Recognized |  | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 238705 |
| Nominal current IN | 2 A | | |
| Nominal voltage UN | 125 V | | |

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Approvals

| | | | |
|--------------------|--|---|---------------|
| cUL Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm | FILE E 238705 |
| Nominal current IN | | 2 A | |
| Nominal voltage UN | | 125 V | |

| | | | |
|--------------------|--|---|----------|
| CSA | | http://www.csagroup.org/services-industries/product-listing/ | 70002966 |
| Nominal current IN | | 1 A | |
| Nominal voltage UN | | 125 V | |

| | | | |
|-----|--|-------------------------|--|
| EAC | | RU C- DE.A*30.B00767 | |
|-----|--|-------------------------|--|

| | | |
|------------------|--|---|
| cULus Recognized | | http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm |
|------------------|--|---|

Accessories

Accessories

Marker carrier cable

Cable marker carrier - KME - 0807083



Cable marker carrier, white, unlabeled, mounting type: Assembly with cable binders, cable diameter: >5 mm, lettering field size: 20 mm x 8 mm