

Cable - CAB-DSUB37F/RA/OE/22/TP/S/15M - 2909713

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Assembled shielded round cable; connection 1: Twisted pair (37-position) (The wires are marked and fitted with ferrules); connection 2: D-SUB socket strip (1x 37-position); cable length: 15 m

Your advantages

- Individual wire marking: 1, 2, 3, 4, etc.
- Twisted-pair wires fitted with ferrules
- 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 pc |
| Minimum order quantity | 10 pc |
| GTIN |  4 055626 682426 |
| GTIN | 4055626682426 |

Technical data

Ambient conditions

| | |
|---|------------------|
| Ambient temperature (operation) | -20 °C ... 50 °C |
| Ambient temperature (storage/transport) | -20 °C ... 70 °C |

General

| | |
|---|----------------------|
| Max. permissible operating voltage | 125 V AC |
| | 125 V DC |
| Max. current carrying capacity per path | 1 A |
| Length of cable | 15 m |
| External cable diameter | 12.3 mm |
| Single wire, cross section | 0.36 mm ² |
| Single wire, cross section [AWG] | 22 |

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Technical data

General

| | |
|-----------|---------------------|
| Shielding | yes |
| | Overall foil shield |

Connection data

| | |
|-----------------------|--------------------|
| Connection name | Field level |
| Connection method | D-SUB socket strip |
| Number of connections | 1 |
| Number of positions | 37 |

Connection data 2

| | |
|---------------------|---|
| Connection name | Controller level |
| Connection method | Twisted pair |
| Number of positions | 37 |
| Note | The wires are marked and fitted with ferrules |

Supported controller

Color code

| | |
|---|-----------------------|
| Connector 1 = connector 2 (optional) = wire color | D-SUB37 (1) = black |
| | D-SUB37 (2) = red |
| | D-SUB37 (3) = black |
| | D-SUB37 (4) = white |
| | D-SUB37 (5) = black |
| | D-SUB37 (6) = green |
| | D-SUB37 (7) = black |
| | D-SUB37 (8) = blue |
| | D-SUB37 (9) = black |
| | D-SUB37 (10) = yellow |
| | D-SUB37 (11) = black |
| | D-SUB37 (12) = brown |
| | D-SUB37 (13) = black |
| | D-SUB37 (14) = orange |
| | D-SUB37 (15) = red |
| | D-SUB37 (16) = white |
| | D-SUB37 (17) = red |
| | D-SUB37 (18) = green |
| | D-SUB37 (19) = red |
| | D-SUB37 (20) = blue |
| | D-SUB37 (21) = red |
| | D-SUB37 (22) = yellow |
| | D-SUB37 (23) = red |
| | D-SUB37 (24) = brown |
| | D-SUB37 (25) = red |

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Technical data

Color code

| | |
|--|-----------------------|
| | D-SUB37 (26) = orange |
| | D-SUB37 (27) = green |
| | D-SUB37 (28) = white |
| | D-SUB37 (29) = green |
| | D-SUB37 (30) = blue |
| | D-SUB37 (31) = green |
| | D-SUB37 (32) = yellow |
| | D-SUB37 (33) = green |
| | D-SUB37 (34) = brown |
| | D-SUB37 (35) = green |
| | D-SUB37 (36) = orange |
| | D-SUB37 (37) = white |

Classifications

eCl@ss

| | |
|---------------|----------|
| eCl@ss 10.0.1 | 27242220 |
| eCl@ss 5.0 | 27242200 |
| eCl@ss 5.1 | 27242200 |
| eCl@ss 6.0 | 27249200 |
| eCl@ss 7.0 | 27249205 |
| eCl@ss 8.0 | 27249205 |
| eCl@ss 9.0 | 27242220 |

ETIM

| | |
|----------|----------|
| ETIM 5.0 | EC000237 |
| ETIM 6.0 | EC000237 |
| ETIM 7.0 | EC000237 |

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

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PHOENIX CONTACT GmbH & Co. KG
Flachsmarktstr. 8
32825 Blomberg
Germany
Tel. +49 5235 300
Fax +49 5235 3 41200
<http://www.phoenixcontact.com>

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