

UM 45-D37SUB/B/FRONT/Q

Order No.: 2959625

The illustration shows the version UM 25-D 9SUB/B/FRONT/Q



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2959625>

VARIOFACE SLIM LINE, with screw connection and D-subminiature socket strip, for assembly at a right angle on NS 35/7.5, 37 positions



Commercial data

| | |
|--------------------------|---|
| GTIN (EAN) |  |
| Note | Made-to-order |
| sales group | I011 |
| Pack | 1 pcs. |
| Customs tariff | 85369010 |
| Catalog page information | Page 287 (IF-2009) |

Product notes

WEEE/RoHS-compliant since:
04/11/2006



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data

General data

| | |
|---|--|
| Nominal voltage U_N | 125 V AC/DC |
| Max. current carrying capacity per branch | 2.5 A |
| | 1.5 A (with even load on all branches) |
| Number of positions | 37 |

| | |
|---|-----------------------|
| Width | 45 mm |
| Height | 157 mm |
| Depth | 45 mm |
| Ambient temperature (operation) | -10 °C ... 50 °C |
| Ambient temperature (storage/transport) | -10 °C ... 70 °C |
| Test voltage | 800 V (50 Hz, 1 min.) |
| Mounting position | Any |
| Standards/regulations | IEC 60664 |
| | DIN EN 50178 |
| | IEC 62103 |
| Pollution degree | 2 |
| Surge voltage category | II |

Connection data

| | |
|--|---------------------|
| Connection 1 | PCB connection |
| Connection in acc. with standard | IEC / EN |
| Type of connection | Screw connection |
| Conductor cross section solid min. | 0.2 mm ² |
| Conductor cross section solid max. | 4 mm ² |
| Conductor cross section stranded min. | 0.2 mm ² |
| Conductor cross section stranded max. | 2.5 mm ² |
| Conductor cross section AWG/kcmil min. | 24 |
| Conductor cross section AWG/kcmil max | 12 |
| Stripping length | 8 mm |
| Screw thread | M3 |
| Connection 2 | D-SUB connection |
| Type of connection | Pluggable |

Certificates / Approvals



Certification

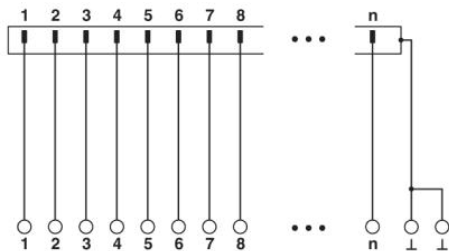
GOST

| Accessories | | |
|------------------------|------------------------------------|--|
| Item | Designation | Description |
| Cable/conductor | | |
| 2302434 | CABLE D-SUB-S-S-S/.../.../... | Shielded round cable, assembled with two D-SUB male connectors, variable cable length |
| 2302340 | CABLE D-SUB-S/.../.../... | Shielded round cable, assembled with one D-SUB male and one female connector, variable cable length |
| 2302191 | CABLE-D37SUB/B/S/ 50/ KONFEK/S | Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 0.5 m |
| 2302201 | CABLE-D37SUB/B/S/100/ KONFEK/S | Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 1 m |
| 2302214 | CABLE-D37SUB/B/S/150/ KONFEK/S | Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 1.5 m |
| 2302227 | CABLE-D37SUB/B/S/200/ KONFEK/S | Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 2 m |
| 2302230 | CABLE-D37SUB/B/S/300/ KONFEK/S | Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 3 m |
| 2302243 | CABLE-D37SUB/B/S/400/ KONFEK/S | Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 4 m |
| 2302256 | CABLE-D37SUB/B/S/600/ KONFEK/S | Round shielded cable set, with 37-pos. D-SUB female and male connectors, cable length: 6 m |
| General | | |
| 2900912 | CABLE-D-37SUB-M-OE-0,25- S/... | Shielded cable with a 37-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 37 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: variable. |
| 2926577 | CABLE-D-37SUB/M/OE/0,25/ S/0,5M | Shielded cable with a 37-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 37 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 0.5 m. |
| 2926580 | CABLE-D-37SUB/M/OE/0,25/ S/1,0M | Shielded cable with a 37-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 37 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 1 m. |
| 2926593 | CABLE-D-37SUB/M/OE/0,25/ S/1,5M | Shielded cable with a 37-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 37 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 1.5 m. |
| 2926603 | CABLE-D-37SUB/M/OE/0,25/ S/2,0M | Shielded cable with a 37-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 37 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 2 m. |

| | | |
|---------|--------------------------------|---|
| 2926616 | CABLE-D-37SUB/M/OE/0,25/S/3,0M | Shielded cable with a 37-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 37 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 3 m. |
| 2926629 | CABLE-D-37SUB/M/OE/0,25/S/4,0M | Shielded cable with a 37-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 37 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 4 m. |
| 2926632 | CABLE-D-37SUB/M/OE/0,25/S/6,0M | Shielded cable with a 37-pos. D-SUB pin strip and one open end. The individual wires are labeled 1 to 37 and fitted with ferrules. The braided shield is routed to a separate cable end. Cable length: 6 m. |

Diagrams/Drawings

Circuit diagram



Address

PHOENIX CONTACT Deutschland GmbH
Flachmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2011 Phoenix Contact
Technical modifications reserved;

单击下面可查看定价，库存，交付和生命周期等信息

[>>Phoenix Contact \(菲尼克斯\)](#)