

DFLK-D50 SUB/S


Order No.: 2291286

The illustration shows version DFLK-D37 SUB/B

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2291286>

VARIOFACE panel feed-through module, for direct coupling of single signal lines of up to 2.5 mm², with D-Subminiature pin strip, 50-pos.

Commercial data

| | |
|--------------------------|--|
| GTIN (EAN) |  |
| sales group | I011 |
| Pack | 5 pcs. |
| Customs tariff | 85369010 |
| Catalog page information | Page 288 (IF-2009) |

Product notes

WEEE/RoHS-compliant since:
06/12/2007

<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 |
| Max. total current of all branches | 50 A |
| Number of positions | 50 |
| Width | 39 mm |

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|---|--|
| Height | 143.4 mm |
| Depth | 33 mm |
| Status display | No |
| Ambient temperature (operation) | -20 °C ... 50 °C |
| Ambient temperature (storage/transport) | -20 °C ... 70 °C |
| Mounting position | Any |
| Assembly instructions | In rows with zero spacing |
| Standard - Electrical safety | Air and creepage distances DIN EN 50178 basic insulation |
| 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 | D-SUB connector |
| Number of positions | 50 |

Certificates / Approvals



Certification

CUL, GOST, UL

| Accessories | | |
|------------------------|--------------------------------|--|
| Item | Designation | Description |
| Cable/conductor | | |
| 2302421 | CABLE D-SUB-B-B-S/.../.../... | Shielded round cable, assembled with two D-SUB female 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 |
| 2926292 | CABLE-D-50SUB/F/OE/0,25/S/0,5M | Shielded cable with a 50-pos. D-SUB female connector 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: 0.5 m. |
| 2926302 | CABLE-D-50SUB/F/OE/0,25/S/1,0M | Shielded cable with a 50-pos. D-SUB female connector 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: 1 m. |
| 2926315 | CABLE-D-50SUB/F/OE/0,25/S/1,5M | Shielded cable with a 50-pos. D-SUB female connector 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: 1.5 m. |
| 2926328 | CABLE-D-50SUB/F/OE/0,25/S/2,0M | Shielded cable with a 50-pos. D-SUB female connector 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: 2 m. |
| 2926331 | CABLE-D-50SUB/F/OE/0,25/S/3,0M | Shielded cable with a 50-pos. D-SUB female connector 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. |
| 2926344 | CABLE-D-50SUB/F/OE/0,25/S/4,0M | Shielded cable with a 50-pos. D-SUB female connector 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: 4 m. |
| 2926357 | CABLE-D-50SUB/F/OE/0,25/S/6,0M | Shielded cable with a 50-pos. D-SUB female connector 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: 6 m. |
| 2302269 | CABLE-D50SUB/B/S/ 50/ KONFEK/S | Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 0.5 m |
| 2302272 | CABLE-D50SUB/B/S/100/ KONFEK/S | Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 1 m |
| 2302285 | CABLE-D50SUB/B/S/150/ KONFEK/S | Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 1.5 m |
| 2302298 | CABLE-D50SUB/B/S/200/ KONFEK/S | Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 2 m |
| 2302308 | CABLE-D50SUB/B/S/300/ KONFEK/S | Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 3 m |

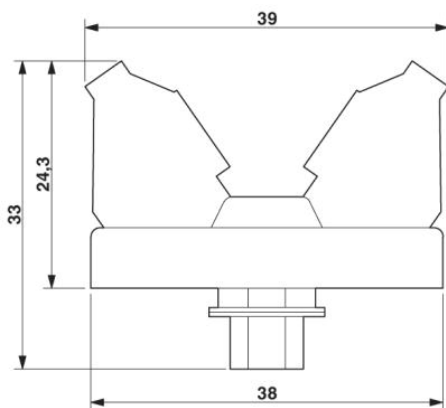
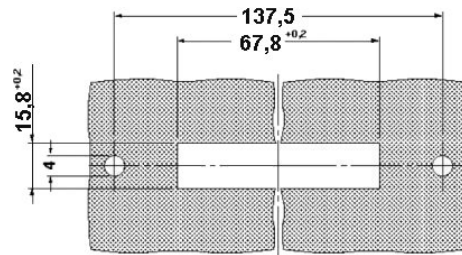
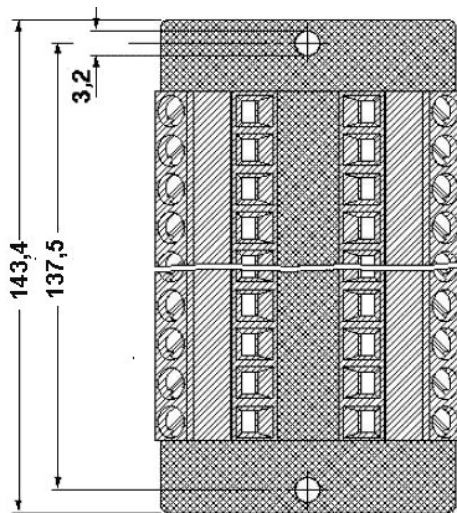
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| 2302311 | CABLE-D50SUB/B/S/400/ KONFEK/S | Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 4 m |
| 2302324 | CABLE-D50SUB/B/S/600/ KONFEK/S | Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 6 m |

General

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|---------|-----------------------------------|---|
| 2900908 | CABLE-D-50SUB-F-OE-0,25- S/... | Shielded cable with a 50-pos. D-SUB female connector 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: variable. |
|---------|-----------------------------------|---|

Diagrams/Drawings

Dimensioned drawing



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