

DFLK-D15 SUB/S

Order No.: 2280297

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2280297>

VARIOFACE panel feed-through module, for direct coupling of single signal lines of up to 2.5 mm², with D-Subminiature pin strip, 15-pos.

Commercial data

GTIN (EAN)	
sales group	I011
Pack	5 pcs.
Customs tariff	85369010
Catalog page information	Page 310 (IF-2011)

Product notes

WEEE/RoHS-compliant since:
03/31/2006



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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	37.5 A
Number of positions	15

Width	39 mm
Height	58.4 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
Pollution degree	2
Surge voltage category	II

Connection data

Connection 1	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	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
Connection method	D-SUB connector
Number of positions	15

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
2926085	CABLE-D-15SUB/F/OE/0,25/S/0,5M	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: 0.5 m.
2926098	CABLE-D-15SUB/F/OE/0,25/S/1,0M	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: 1 m.
2926108	CABLE-D-15SUB/F/OE/0,25/S/1,5M	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: 1.5 m.
2926111	CABLE-D-15SUB/F/OE/0,25/S/2,0M	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: 2 m.
2926124	CABLE-D-15SUB/F/OE/0,25/S/3,0M	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.
2926137	CABLE-D-15SUB/F/OE/0,25/S/4,0M	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: 4 m.
2926140	CABLE-D-15SUB/F/OE/0,25/S/6,0M	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: 6 m.
2302052	CABLE-D15SUB/B/S/ 50/KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 0.5 m
2302065	CABLE-D15SUB/B/S/100/KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 1 m
2302078	CABLE-D15SUB/B/S/150/KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 1.5 m
2302081	CABLE-D15SUB/B/S/200/KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 2 m
2302094	CABLE-D15SUB/B/S/300/KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 3 m

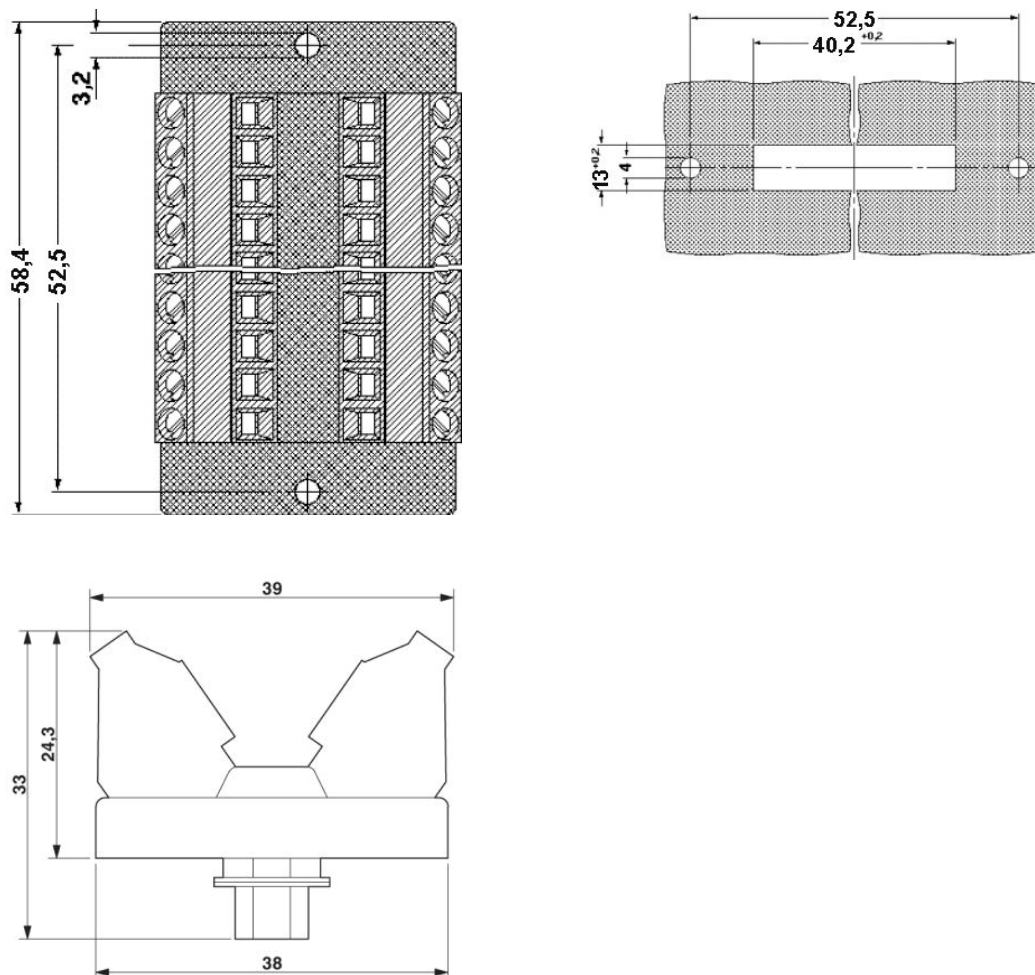
2302104	CABLE-D15SUB/B/S/400/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 4 m
2302117	CABLE-D15SUB/B/S/600/ KONFEK/S	Round shielded cable set, with 15-pos. D-SUB female and male connectors, cable length: 6 m

General

2900905	CABLE-D-15SUB-F-OE-0,25-S/...	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: variable.
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Diagrams/Drawings

Dimensioned drawing



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