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Datasheet of 2291286 - INTERFACE MODULE 50POS PNL MNT

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Extract from the online catalog

DFLK-D50 SUB/S

Order No.: 2291286

The illustration shows version DFLK-D37 SUB/B



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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)	4 017918 058333
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 $U_{\scriptscriptstyle N}$	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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143.4 mm
33 mm
No
-20 °C 50 °C
-20 °C 70 °C
Any
In rows with zero spacing
Air and creepage distances DIN EN 50178 basic insulation
2
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 mm²
Conductor cross section stranded min.	0.2 mm²
Conductor cross section stranded max.	2.5 mm²
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



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Accessories		
Item	Designation	Description
Cable/condu	ctor	
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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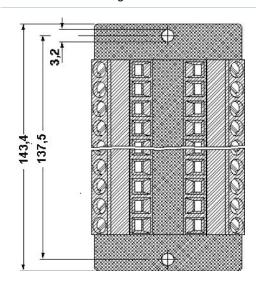
DFLK-D50 SUB/S Order No.: 2291286

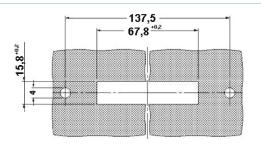
http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2291286

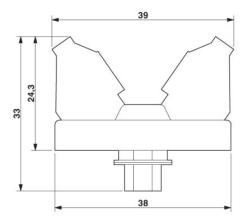
2302311	CABLE-D50SUB/B/S/400/ KONFEK/S	Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 4 m
2302324	CABLE-D50SUB/B/S/600/ KONFEK/S	Round shielded cable set, with 50-pos. D-SUB female and male connectors, cable length: 6 m
General		
2900908	CABLE-D-50SUB-F-OE-0,25-S/	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.

Diagrams/Drawings

Dimensioned drawing









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