

FLKM-D50 SUB/B

Order No.: 2281225

The illustration shows version FLKM-D37 SUB/S



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VARIOFACE module, with screw connection and D-Subminiature socket strip, for mounting on NS 35/7.5 or NS 32, 50-pos.



Commercial data	
GTIN (EAN)	4 017918 054656
sales group	I011
Pack	5 pcs.
Customs tariff	85369010
Catalog page information	Page 225 (IF-2002)



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
	1.5 A (with even load on all branches)
Number of positions	50

Width	112.5 mm
Height	77 mm
Depth	58.5 mm
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Test voltage	800 V (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
	IEC 60664 A
	DIN VDE 0110
	DIN VDE 0160 (in parts)
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 mm²
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
Connection method	Pluggable
Number of positions	50

Certificates / Approvals





Certification

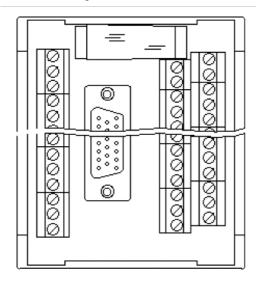
CUL, GOST, UL

Accessories	Accessories		
Item	Designation	Description	
Cable/conduc	tor		
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	
2926645	CABLE-D-50SUB/M/OE/0,25/ S/0,5M	Shielded cable with a 50-pos. D-SUB pin strip 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.	
2926658	CABLE-D-50SUB/M/OE/0,25/ S/1,0M	Shielded cable with a 50-pos. D-SUB pin strip 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.	
2926661	CABLE-D-50SUB/M/OE/0,25/ S/1,5M	Shielded cable with a 50-pos. D-SUB pin strip 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.	
2926674	CABLE-D-50SUB/M/OE/0,25/ S/2,0M	Shielded cable with a 50-pos. D-SUB pin strip 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.	
2926687	CABLE-D-50SUB/M/OE/0,25/ S/3,0M	Shielded cable with a 50-pos. D-SUB pin strip 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.	
2926690	CABLE-D-50SUB/M/OE/0,25/ S/4,0M	Shielded cable with a 50-pos. D-SUB pin strip 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.	
2926700	CABLE-D-50SUB/M/OE/0,25/ S/6,0M	Shielded cable with a 50-pos. D-SUB pin strip 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	

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		
2900913	CABLE-D-50SUB-M-OE-0,25-S/	Shielded cable with a 50-pos. D-SUB pin strip 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

Schematic diagram



Address

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