

FLK-D37 SUB/S

Order No.: 2283634



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2283634>

VARIOFACE module, with screw connection and D-Subminiature male connector, for mounting on NS 35/7.5 or NS 32, 37-pos. (separate test socket for each channel)

Commercial data	
EAN	4017918055578
Pack	5 pcs.
Customs tariff	85369010
Weight/Piece	0.16063 KG
Catalog page information	Page 248 (IF-2007)

Product notes

WEEE/RoHS-compliant since:
08/03/2006



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Technical data	
General data	
Nominal voltage U_N	125 V AC
Max. current carrying capacity per branch	2.5 A
Max. total current of all branches	55 A

Number of positions	37
Width	96 mm
Height	51.2 mm
Depth	51.6 mm
Ambient temperature (operation)	-25 °C ... 50 °C
Ambient temperature (storage/transport)	-25 °C ... 70 °C
Test voltage	800 V AC (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
Number of positions	37

Certificates / Approvals



Certification

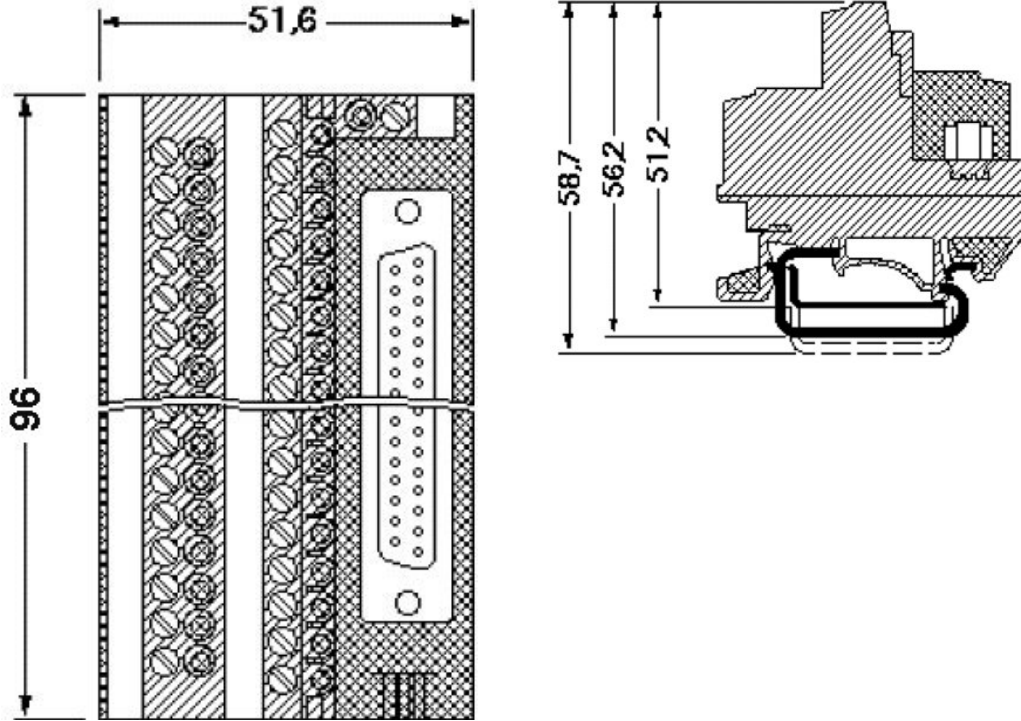
GOST

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
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
Plug/Adapter		
0201647	RPS	Reducing plug, Color: gray

Diagrams/Drawings

Dimensioned drawing



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