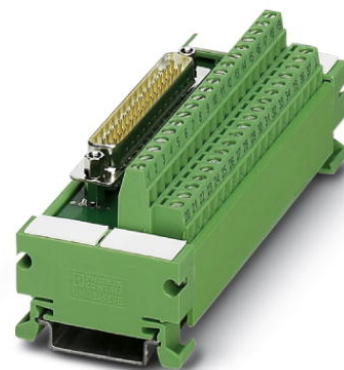


UM 45-D25SUB/S

Order No.: 2962793

The illustration shows the version UM 45-D37SUB/S

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2962793>VARIOFACE module, with screw connection and D-subminiature pin
strip, for assembly on NS 35/7.5, 25 positions

Commercial data	
EAN	4017918087456
Pack	1 Pcs.
Customs tariff	85369010
Weight/Piece	0.11037 KG
Catalog page information	Page 250 (IF-2007)

Product notesWEEE/RoHS-compliant since:
08/11/2006

<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
Number of positions	25
Length	45 mm
Width	90 mm

Height	42 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
	DIN VDE 110
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.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
Stripping length	6 mm
Screw thread	M 3
Connection 2	D-SUB connection
Type of connection	Pluggable

Certificates / Approvals

Approval logo



CUL

Nominal voltage U _N	125 V
Nominal current I _N	2.5 A
AWG/kcmil	30-14

UL

Nominal voltage U_N	125 V
Nominal current I_N	2.5 A
AWG/kcmil	30-14
Certification	CUL, GOST, UL

Accessories

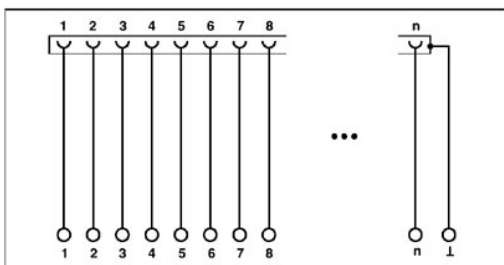
Item	Designation	Description
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Cable/conductor

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
2302120	CABLE-D25SUB/B/S/ 50/ KONFEK/S	Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 0.5 m
2302133	CABLE-D25SUB/B/S/100/ KONFEK/S	Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 1 m
2302146	CABLE-D25SUB/B/S/150/ KONFEK/S	Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 1.5 m
2302159	CABLE-D25SUB/B/S/200/ KONFEK/S	Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 2 m
2302162	CABLE-D25SUB/B/S/300/ KONFEK/S	Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 3 m
2302175	CABLE-D25SUB/B/S/400/ KONFEK/S	Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 4 m
2302188	CABLE-D25SUB/B/S/600/ KONFEK/S	Round shielded cable set, with 25-pos. D-SUB female and male connectors, cable length: 6 m

Drawings

Circuit diagram



Address

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