

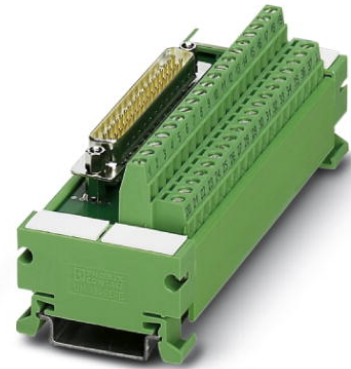


Extract from the online catalog

# UM 45-D 9SUB/S

Order No.: 2962777

The illustration shows the version UM 45-D37SUB/S



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2962777>

VARIOFACE module, with screw connection and D-subminiature pin strip, for assembly on NS 35/7.5, 9 positions



Commercial data	
EAN	4017918087432
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.07905 KG
Catalog page information	Page 250 (IF-2007)

**Product notes**

WEEE/RoHS-compliant since:  
07/18/2006

<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	9
Width	54 mm

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Height	42 mm
Depth	45 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 <sup>2</sup>
Conductor cross section solid max.	1.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.14 mm <sup>2</sup>
Conductor cross section stranded max.	1.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
Stripping length	6 mm
Screw thread	M3
Connection 2	D-SUB connection
Type of connection	Pluggable

#### Certificates / Approvals



Certification CUL, GOST, UL

#### CUL

Nominal voltage $U_N$	125 V
Nominal current $I_N$	2.5 A
AWG/kcmil	30-14

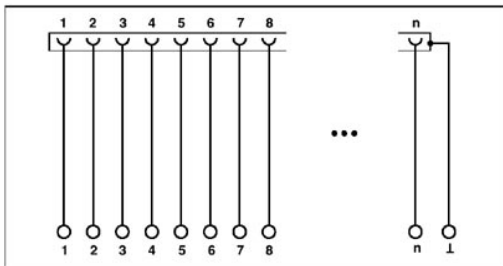
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**UL**

Nominal voltage $U_N$	125 V
Nominal current $I_N$	2.5 A
AWG/kcmil	30-14

**Drawings**

Circuit diagram



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