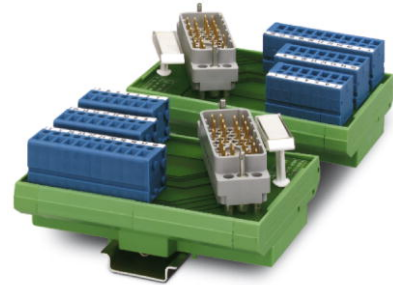


UMK- EC56/25/EEX/FRONT 2,5V/L

This product has been replaced by a newer version.


Order No.: 2976213

The illustration shows a combination of versions UMK- EC 56/25/EEX/FRONT 2,5 V/R and UMK- EC 56/25/EEX/FRONT 2,5 V/L



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2976213>

VARIOFACE module, for ELCO plug connector in protection type EEx i, for mounting on NS 35/7.5, with pin strip 8016 left, no. of positions 25

Commercial data	
GTIN (EAN)	 4 017918 089252
Note	Made-to-order
sales group	I031
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 259 (IF-2007)

Product notes

WEEE/RoHS-compliant since:
09/14/2007



<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_N	30 V AC/DC
Max. current carrying capacity per branch	2 A
Max. total current of all branches	22.5 A (25 branches, each with 0.9 A)
Number of positions	25

Width	77 mm
Height	112.5 mm
Depth	52.5 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	EN 50020
	VDE 0170-7
	VDE 0171-7
	EN 50020/A2
	DIN VDE 0170-7/A2
	DIN VDE 0171-7/A2

Connection data

Connection 1	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	2.5 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	14
Stripping length	9 mm
Screw thread	M2,5
Connection 2	ELCO connection
Connection method	Pluggable

Certificates / Approvals



Certification

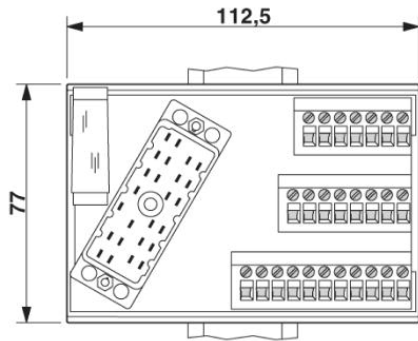
GOST

Diagrams/Drawings

Connection diagram

Terminal block	Pin strip
1	C
2	D
3	E
4	F
5	N
6	P
7	R
8	S
9	a
10	b
11	d
12	j
13	k
14	l
15	s
16	t
17	u
18	v
19	BB
20	CC
21	DD
22	EE
23	MM
24	NN
Y	Y

Dimensioned drawing



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