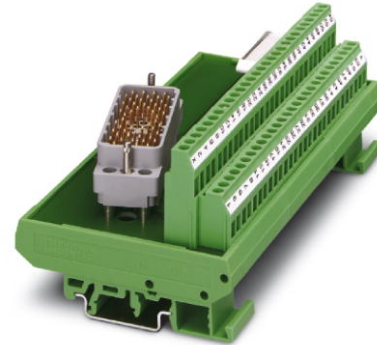


UMK- EC56/56-XOR

Order No.: 2975900

The illustration shows version UMK- EC56/56-XUL



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2975900>

VARIOFACE module, for ELCO plug connector, for mounting on NS 35/7.5 or NS 32, with pin strip 8016 right, no. of positions 56



Commercial data

EAN	4017918089191
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.3535 KG
Catalog page information	Page 293 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
07/17/2006



<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	1.5 A
Max. total current of all branches	28 A (56 branches with 0.5 A each)
Number of positions	56

Width	157.5 mm
Height	58.5 mm
Depth	77 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
Assembly instructions	In rows with zero spacing
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	ELCO connection
Type of connection	Pluggable

Certificates / Approvals



Certification

GOST

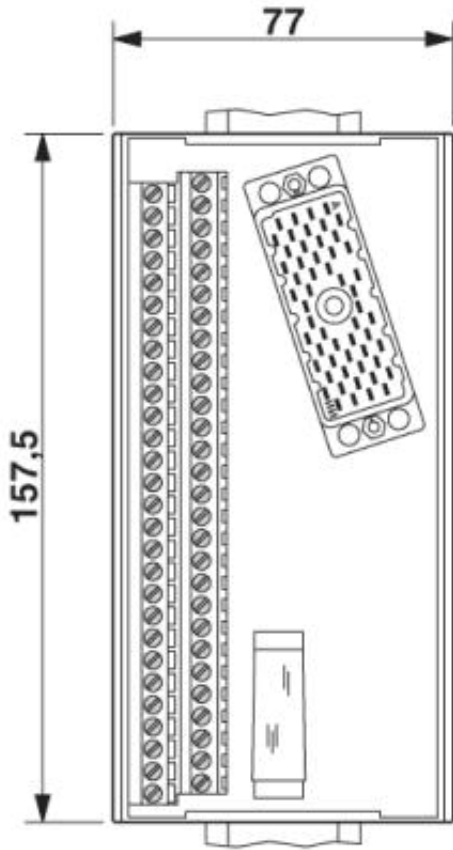
Diagrams/Drawings

Connection diagram

Terminal block	Pin strip
X	N.C.
1	A
2	B
3	C
4	D
5	E
6	F
7	H
8	J
9	K
10	L
11	M
12	N
13	P
14	R
15	S
16	T
17	U
18	V
19	W
20	X
21	a
22	b
23	c
24	d
25	e
26	f
27	h
28	j
29	k
30	l
31	m
32	n
33	p
34	r
35	s
36	t
37	u
38	v
39	w
40	x
41	y
42	z
43	AA
44	BB

—
P
ht

Dimensioned drawing



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