

Interface module - UMK- EC56/56-XOR - 2975900


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



Key commercial data

Packing unit	1 pc
GTIN	 4 017918 089191
Weight per Piece (excluding packing)	278.06 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

Dimensions

Width	157.5 mm
Height	77 mm
Depth	58.5 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Max. permissible operating voltage	125 V AC/DC
Max. perm. current (per branch)	1.5 A
Max. permissible current (all branches)	28 A (56 branches with 0.5 A each)
Number of positions	56
Mounting position	any
Assembly instructions	In rows with zero spacing
Degree of protection	IP20

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Technical data

General

Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Rated insulation voltage	125 V
Rated surge voltage	1.2 kV (Functional insulation)
Pollution degree	2
Surge voltage category	II

Connection data for connection 1

Connection name	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.	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 data for connection 2

Connection name	ELCO connection
Number of connections	1
Connection method	ELCO connector
Number of positions	56

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242608
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604
ETIM 4.0	EC001604

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Classifications

ETIM

ETIM 5.0	EC002780
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UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals

Approvals

EAC

Ex Approvals

Approvals submitted

Approval details

EAC

Drawings

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Connection diagram

Terminal	Pin strip
Z	Z
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	i
29	j
30	k
31	l
32	m
33	n
34	p
35	r
36	s
37	t
38	u
39	v
40	w
41	x
42	y
43	z
44	AA
45	BB
46	CC
47	DD
48	EE
49	FF
50	HH
51	JJ
52	KK
53	LL
54	NN
Y	Y (Shield)

Dimensioned drawing

