

Interface module - UMK- EC38/38-XOR - 2976297


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Interface module, connection 1: Screw connection, connection 2: ELCO connector 1x 38-position (Pin strip, Type 8016, right)



Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 089320
GTIN	4017918089320

Technical data

Dimensions

Width	101.5 mm
Height	77 mm
Depth	57.5 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 40 °C
Degree of protection	IP00

General

Nominal voltage U_N	25 V AC
	60 V DC
Max. perm. current (per branch)	2 A
Max. permissible current (all branches)	76 A
Number of positions	38
Mounting position	any
Degree of protection	IP00

Connection data

Connection name	Field level
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Technical data

Connection data

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12

Connection data 2

Connection name	Controller level
Connection method	ELCO connector
Coding	1-1
Number of connections	1
Number of positions	38
Note	Pin strip, Type 8016, right

Standards and Regulations

Standards/regulations	IEC 60664
	DIN EN 50178
Rated insulation voltage	85 V
Rated surge voltage	0.8 kV (Functional insulation)
Degree of pollution	2
Overvoltage category	II

Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

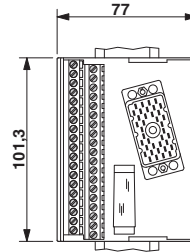
Drawings

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Connection diagram

Terminal	Pin strip
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	Y
22	Z
23	AA
24	BB
25	DD
26	EE
27	FF
28	HH
29	JJ
30	KK
31	LL
32	MM
33	NN
34	PP
35	RR
36	SS
37	TT
CC	CC

Dimensional drawing



Approvals

Approvals

Approvals

EAC

Ex Approvals

Approval details

EAC		RU C- DE.A*30.B.01742
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