

# Interface module - UMK- EC56/32-XOR - 2975858


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Interface module; connection 1: Screw connection; connection 2: 1x ELCO connector (32-position) (Pin strip, Type 8016, right)



## Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 089177
GTIN	4017918089177

## Technical data

### Dimensions

Width	101.3 mm
Height	77 mm
Depth	58.5 mm

### Ambient conditions

Ambient temperature (operation)	-20 °C ... 40 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

### General

Max. perm. operating voltage	25 V AC
	60 V DC
Max. perm. current (per branch)	2 A
Max. permissible current (all branches)	32 A (32 branches with 1 A each)
Number of positions	32
Mounting position	any
Degree of protection	IP00

### Connection data for connection 1

Connection name	Field level
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## Technical data

### Connection data for connection 1

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 <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 12

### Connection data for connection 2

Connection name	Controller level
Connection method	ELCO connector
Number of connections	1
Number of positions	32
Note	Pin strip, Type 8016, right

## Standards and Regulations

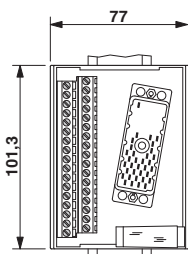
Standards/regulations	IEC 60664
	DIN EN 50178
Rated insulation voltage	85 V
Rated surge voltage	0.8 kV (Functional insulation)
Degree of pollution	2
Overvoltage category	II

## Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

## Drawings

Dimensional drawing



## Approvals

Approvals

## Interface module - UMK- EC56/32-XOR - 2975858

### Approvals

Approvals


EAC

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Ex Approvals

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### Approval details

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