

## Interface module - FLKMS-D37 SUB/S/ZFK3DS/PE - 2295965


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VARIOFACE module, with spring-cage connection and D-Subminiature pin strip, for mounting on NS 35/7.5 or NS 32, 37-pos.



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 464530
GTIN	4017918464530

### Technical data

#### Dimensions

Width	79 mm
Height	90 mm
Depth	73 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
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#### General

Max. perm. operating voltage	25 V AC (60 V DC)
Max. perm. current (per branch)	2.5 A
Number of positions	37
Status display	No
Mounting position	any
Degree of protection	IP00

#### Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Spring-cage connection

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## Technical data

### Connection data for connection 1

Stripping length	7 mm
Conductor cross section solid	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 1.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 14
Number of positions	39

### Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB pin strip
Number of positions	37

### Standards and Regulations

Designation	Air clearances and creepage distances
Standards/regulations	DIN EN 50178: 1998-04
Rated insulation voltage	125 V
Rated surge voltage	1.2 kV (1.2/50 µs)
Insulation	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"

## Approvals


### Approvals

Approvals

EAC

Ex Approvals

### Approval details

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