

## Interface module - FLKMS-D15 SUB/S/ZFKKDS/PE - 2295978


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VARIOFACE module, with spring-cage connection and one D-SUB miniature pin strip, integrated PE contact for connecting the PCB and DIN rail, 15-pos.



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 448011
GTIN	4017918448011

### Technical data

#### Dimensions

Width	64 mm
Height	90 mm
Depth	62 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	15
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

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	16

### Connection data for connection 2

Connection name	Controller level
Connection method	D-SUB pin strip
Number of positions	15

### Standards and Regulations

Connection in acc. with standard	CUL
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

UL Recognized / cUL Recognized / EAC / cULus Recognized

#### Ex Approvals


### Approval details


UL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN	125 V		


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### Approvals

Nominal current IN	2 A
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cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN	125 V		
Nominal current IN	2 A		

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