


## Passive module - FLKM 14/8M/SI/LED/PLC - 2310426

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VARIOFACE module, with screw connection and flat-ribbon cable connector, 8-channel with 8 fuses and fuse trip display, for mounting on NS 35/7,5



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 101943
GTIN	4046356101943

### Technical data

#### Dimensions

Width	57 mm
Height	90 mm
Depth	71 mm

#### Ambient conditions

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

Max. perm. operating voltage	25 V DC
Max. perm. current (per branch)	1 A
Max. permissible current (separate power supply)	3 A
Number of positions	14
Mounting position	any
Assembly instructions	In rows with zero spacing
Degree of protection	IP00

#### Connection data for connection 1

Connection name	Field level
Connection method	Screw connection
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
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## Technical data

### Connection data for connection 2

Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	14
Pitch	2.54 mm

### Standards and Regulations

Designation	Air clearances and creepage distances
Standards/regulations	DIN EN 50178: 1998-04
Rated insulation voltage	50 V
Rated surge voltage	0.5 kV (1.2/50 µs)
Insulation	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"

## Approvals

### Approvals

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Approvals
EAC

### Ex Approvals

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