

Interface module - FLKM 50/32P/4SILA/PLC - 2296443

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VARIOFACE module, with screw connection and flat-ribbon cable connector, 32-channel with 4 fuses and status display, for mounting on NS 35/7,5

Product Description

Passive module



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	20 pc
GTIN	 4 017918 332068
GTIN	4017918332068

Technical data

Dimensions

Width	170 mm
Height	90 mm
Depth	76 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Max. perm. operating voltage	24 V DC
Max. perm. current (per branch)	1 A
Max. permissible total current	1 A (per byte (via fuse))
Status display	Yellow LED
Mounting position	any
Degree of protection	IP00

Connection data for connection 1

Connection name	Field level
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3

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Connection data for connection 1

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 for connection 2

Connection name	Controller level
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	50
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

Approvals

EAC

Ex Approvals

Approval details

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