

## Interface module - FLKM-D37 SUB/B/LA - 2281704


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VARIOFACE module, with screw connection and D-Subminiature socket strip, for mounting on NS 35/7.5 or NS 32, with light indicator, 37-pos.



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 017918 054953
GTIN	4017918054953

### Technical data

#### Dimensions

Width	112.5 mm
Height	77 mm
Depth	58.5 mm

#### Ambient conditions

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

#### General

Max. perm. operating voltage	30 V DC
Max. perm. current (per branch)	2.5 A
Number of positions	37
Status display	LED
Mounting position	any
Degree of protection	IP00

#### Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN

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## Technical data

### Connection data for connection 1

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

### Standards and Regulations

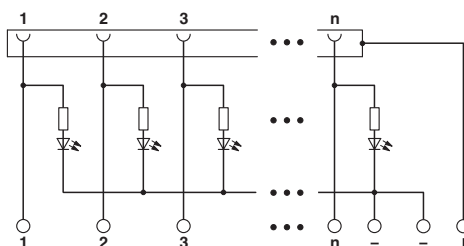
Standards/regulations	IEC 60664
	DIN EN 50178
Rated insulation voltage	50 V
Rated surge voltage	0.5 kV
Insulation	Functional insulation
Degree of pollution	2
Overvoltage category	II

### 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"

## Drawings

Circuit diagram



## Approvals

Approvals

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Approvals

EAC

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Ex Approvals

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### Approvals

#### Approval details

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