

https://www.phoenixcontact.com/us/products/2315201

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VARIOFACE module, with screw connection and D-SUB 50 socket connector, for mounting on NS 35 rails

### Your advantages

- 9-pos. ... 50-pos.
- Metal foot
- In accordance with IEC 60603-13
- 1:1 connection
- · Screw connection

### Commercial data

Item number	2315201
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	CK2421
Catalog page	Page 553 (C-5-2019)
GTIN	4046356312950
Weight per piece (including packing)	251.5 g
Weight per piece (excluding packing)	240 g
Customs tariff number	85366990
Country of origin	US

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Max. current carrying capacity per branch

## Technical data

### Product properties

Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	50
Insulation characteristics	
Overvoltage category	П
Pollution degree	2
Electrical properties	
Nominal voltage U <sub>N</sub>	25 V AC
	60 V DC

2 A

1.2 kV

#### Connection data

Rated surge voltage

Field level	
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M 3
Conductor cross section rigid	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
Tightening torque	0.5 Nm 0.6 Nm
Controller level	
Connection method	D-SUB socket strip
Number of connections	1
Number of positions	50

### Signaling

Status display	No
Status display present	No

#### Dimensions

#### Item dimensions

Width	98.2 mm
Height	69 mm
Depth	62 mm

#### Material specifications

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gray (RAL 7042)	
VO	
Polyamide 6.6 green	
-20 °C 50 °C	
-20 °C 70 °C	
IEC 60664	
DIN EN 50178	
Mounting	
DIN rail mounting	
any	
For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third- party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.	

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## Classifications

#### ECLASS

ECLASS-11.0	27141152
ECLASS-12.0	27141152
ECLASS-13.0	27141152

#### ETIM

	ETIM 9.0	EC002780
UNSPSC		
	UNSPSC 21.0	39121400



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## Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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