#### 2322223

https://www.phoenixcontact.com/us/products/2322223

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



VARIOFACE module, with screw connection and D-SUB miniature socket strip, for mounting on NS 35 DIN rails, with LED, 37-pos.

## Your advantages

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

## Commercial data

Item number	2322223
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	CK2422
Catalog page	Page 571 (C-5-2017)
GTIN	4046356451840
Weight per piece (including packing)	199.8 g
Weight per piece (excluding packing)	199.8 g
Customs tariff number	85366990
Country of origin	US

PHŒNIX

#### 2322223

https://www.phoenixcontact.com/us/products/2322223

# Technical data

### **Product properties**

Product type	Interface module	
Product family	VARIOFACE Professional	
Number of positions	37	
Insulation characteristics		
Overvoltage category	II	
Pollution degree	2	
Electrical properties		
Nominal voltage U <sub>N</sub>	24 V DC	
Max. current carrying capacity per branch	2.5 A	
Connection data		
Field level		

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
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	37

#### Signaling

Status display	LED
Status display present	Yes

### Dimensions

Width	72.7 mm
Height	69 mm
Depth	62 mm

### Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0

PHŒN

X

#### 2322223

https://www.phoenixcontact.com/us/products/2322223

Housing insulation material	Polyamide 6 green	
Environmental and real-life conditions		
Ambient conditions		
Ambient temperature (operation)	-20 °C 50 °C	
Ambient temperature (storage/transport)	-20 °C 70 °C	
Standards and regulations		
Standards/regulations	IEC 60664	
	DIN EN 50178	
Mounting		
Mounting type	DIN rail mounting	
Mounting position	any	
Notes		
General	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.	

2322223

https://www.phoenixcontact.com/us/products/2322223



# Classifications

### ECLASS

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

### ETIM

	ETIM 9.0	EC002780
UNSPSC		
	UNSPSC 21.0	39121400

2322223

https://www.phoenixcontact.com/us/products/2322223



# 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"

Phoenix Contact 2024 © - all rights reserved https://www.phoenixcontact.com

Phoenix Contact USA 586 Fulling Mill Road Middletown, PA 17057, United States (+717) 944-1300 info@phoenixcon.com