

2322236

https://www.phoenixcontact.com/us/products/2322236

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 rails, with LED, 50-pos.

Your advantages

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

Commercial data

Item number	2322236
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C423
Product key	DK2112
GTIN	4046356451758
Weight per piece (including packing)	256.1 g
Weight per piece (excluding packing)	256.1 g
Customs tariff number	85366990
Country of origin	US



2322236

https://www.phoenixcontact.com/us/products/2322236

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	II
Pollution degree	2
Electrical properties	
Nominal voltage U _N	24 V DC

0.5 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 mm² 4 mm²
Conductor cross-section flexible	0.2 mm ² 2.5 mm ²
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	LED
Status display present	yes

Dimensions

Item dimensions

Width	98.2 mm
Height	69 mm
Depth	62 mm

Material specifications

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



2322236

https://www.phoenixcontact.com/us/products/2322236

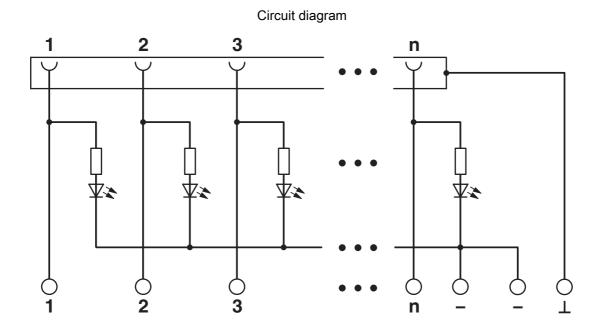
Housing insulation material	Polyamide PA non-reinforced
Environmental and real-life conditions	
Ambient conditions	
Ambient temperature (operation)	-20 °C 45 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Standards and regulations	
Standards/regulations	IEC 60664
	DIN EN 50178
Mounting	
Mounting type	DIN rail mounting
Mounting position	any
Notes	
Notes on operation	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.



2322236

https://www.phoenixcontact.com/us/products/2322236

Drawings





2322236

https://www.phoenixcontact.com/us/products/2322236

Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2322236

CSA Approval ID: 2122203				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine				
	24 V	1 A	28 - 12	-

.71	cUL Recognized Approval ID: E238705				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine					
		24 V	1 A	30 - 12	-

7.1	UL Recognized Approval ID: E238705				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine					
		24 V	1 A	30 - 12	-

G-CSAus Approval ID: 2122203				
	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine				
	24 V	1 A	28 - 12	-



2322236

https://www.phoenixcontact.com/us/products/2322236

Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27141152
	ECLASS-15.0	27141152
ETIM		
	ETIM 9.0	EC002780
UNSPSC		

39121400



2322236

https://www.phoenixcontact.com/us/products/2322236

Environmental product compliance

EU RoHS

Yes 6(c), 7(c)-I
6(c) 7(c)-l
3(0), 1(0) 1
EFUP-50
An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
Lead(CAS: 7439-92-1)
ae0c1e5f-18b5-4827-bf32-4394d417df8d

Phoenix Contact 2025 © - 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