

2322236

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

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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
- 1:1 connection
- · Screw connection

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	CK2422		
Catalog page	Page 571 (C-5-2017)		
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		



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Technical data

Product properties

Product type	Interface module
Product family	VARIOFACE Professional
Number of positions	50
Insulation characteristics	
Overvoltage category	II II
Pollution degree	2
lectrical properties	
Nominal voltage I.I.	24 V DC

El

Nominal voltage U _N	24 V DC	
Max. current carrying capacity per branch	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 mm² 2.5 mm²	
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	



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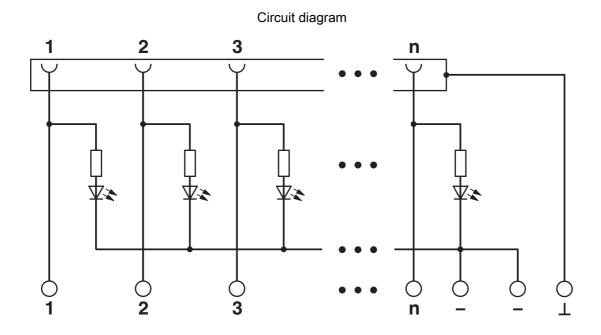
Housing insulation material	Polyamide 6 green	
Environmental and real-life conditions		
Ambient conditions		
Ambient temperature (operation)	-20 °C 45 °C	
Ambient temperature (storage/transport)	-20 °C 70 °C	
Standards and regulations		
Standards/regulations	IEC 60664	
	DIN EN 50178	
Mounting		
Mounting type	DIN rail mounting	
Mounting position	any	
Notes		
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.	



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Drawings





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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
		24 V	1 A	28 - 12	-

.71	CUL Recognized Approval ID: FILE E 238705				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
		24 V	1 A	30 - 12	-

7/1	Approval ID: FILE E 238705				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
		24 V	1 A	30 - 12	-

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

cULus Recognized



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27141152
ECLASS-12.0	27141152
ECLASS-13.0	27141152
ETIM	
ETIM 9.0	EC002780
UNSPSC	

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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