

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
- · 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		
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	
Pollution degree	2	
lectrical properties		
Nominal voltage Us	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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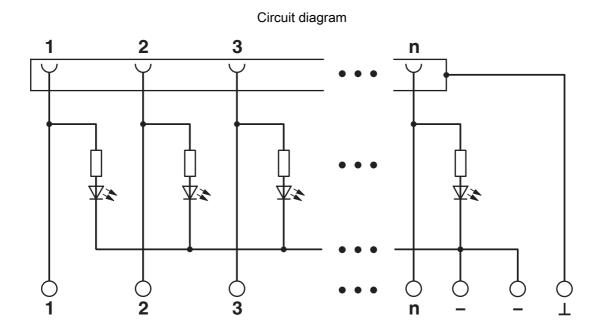
Housing insulation material	Polyamide PA non-reinforced	
Environmental and real-life conditions		
Ambient conditions		
Ambient temperature (operation)	-20 °C 45 °C	
Ambient temperature (storage/transport)	-20 °C 70 °C	
Standards and regulations		
Standards/regulations	IEC 60664	
	DIN EN 50178	
Mounting		
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.	



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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: E238705				
		Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
		24 V	1 A	30 - 12	-

91 UL Recognized Approval ID: E238705				
	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	-



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Classifications

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		A.7.7

	ECLASS-13.0	27141152
ET	IM	
	ETIM 9.0	EC002780
UN	ISPSC	
	UNSPSC 21.0	39121400



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c), 7(c)-l
China RoHS	
Environment friendly use period (EFUP)	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.
EU REACH SVHC	
REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	ae0c1e5f-18b5-4827-bf32-4394d417df8d

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