

2322207

https://www.phoenixcontact.com/us/products/2322207

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VARIOFACE module, with screw connection and D-Subminiature socket strip, for mounting on NS 35 rails, with LED, 15-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	2322207
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C423
Product key	CK2112
Catalog page	Page 571 (C-5-2017)
GTIN	4046356451826
Weight per piece (including packing)	117 g
Weight per piece (excluding packing)	117 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	15
Data management status	
Article revision	07
Insulation characteristics	
Overvoltage category	II
Pollution degree	2

Electrical properties

Nominal voltage U _N	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 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	15

Signaling

Status display	LED
Status display present	Yes

Dimensions

Item dimensions

Width	50 mm
Height	65.5 mm
Depth	45.1 mm



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Material specifications

Color	gray (RAL 7042)
Flammability rating according to UL 94	V0
Housing insulation material	Polyamide PA non-reinforced

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
Thread type	()
Mounting position	any

Notes

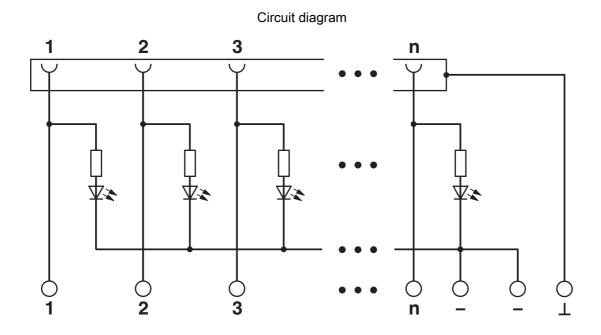
Notes on operation	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also be met.
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Drawings



Nominal voltage $\mathbf{U}_{\mathbf{N}}$

24 V



Cross section mm²

Cross section AWG

30 - 12

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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2322207

(4P)	CSA Approval ID: 2122203				
		Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
		24 V	2 A	28 - 12	-
.71	cUL Recognized Approval ID: E238705				

Nominal current I_N

2 A

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

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

cULus Recognized

cCSAus



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Classifications

UNSPSC 21.0

ECLASS

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

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	0445c9eb-0211-4846-872e-569ec8a6de88

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