# VIP-3/SC/FLK60 - Interface module



2315094

https://www.phoenixcontact.com/us/products/2315094

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VARIOFACE module, with screw connection and flat-ribbon cable connector, for mounting on NS 35 rails, with pin strip and short and long locking latches for socket strips. 60-pos.

# Your advantages

- 10-pos. ... 64-pos.
- · Metal foot
- In accordance with IEC 60603-13
- 1:1 connection
- · Screw connection

#### Commercial data

Item number	2315094
Packing unit	1 pc
Note	Made to order (non-returnable)
Sales key	C423
Product key	CK2411
Catalog page	Page 549 (C-5-2019)
GTIN	4046356312905
Weight per piece (including packing)	269.1 g
Weight per piece (excluding packing)	268.9 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	60
No. of channels	60
Insulation characteristics	
Overvoltage category	II
Pollution degree	2

### Electrical properties

No. of channels	60
Max. permissible operating voltage	25 V AC
	60 V DC
Max. current carrying capacity per branch	1 A
Rated surge voltage	0.6 kV

#### Connection data

#### Field level

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M 3
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	IDC/FLK pin strip
Number of connections	1
Number of positions	60
Pitch	2.54 mm

#### Signaling

Status display	No
Status display present	No

#### **Dimensions**

#### Item dimensions

Width	108 mm
Height	69 mm

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Depth	62 mm
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
lounting	
Mounting type	DIN rail mounting
Mounting position	any
lotes	
General	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third

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