

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
Minimum order quantity	1 pc
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

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
Depth	62 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
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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## 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

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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