

2315104

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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, 64-pos.

Your advantages

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

Commercial data

Item number	2315104
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	C423
Product key	CK2411
Catalog page	Page 549 (C-5-2019)
GTIN	4046356329378
Weight per piece (including packing)	317.6 g
Weight per piece (excluding packing)	317.6 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	64
No. of channels	64
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	64
Pitch	2.54 mm

Signaling

Status display	No
Status display present	No

Dimensions

Item dimensions

Width	118 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-12.0	27141152
	ECLASS-13.0	27141152
ETIM		
	ETIM 9.0	EC002780
UNSPSC		

39121400



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Environmental product compliance

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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