

2962586

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VARIOFACE module, with screw connection and flat-ribbon cable connector, for assembly on NS 35/7.5, 26 positions

Commercial data

Item number	2962586
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Product key	CK2213
Catalog page	Page 244 (IF-2007)
GTIN	4017918087258
Weight per piece (including packing)	100.5 g
Weight per piece (excluding packing)	70.17 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Interface module
Product family	VARIOFACE
Number of positions	26

Insulation characteristics

Insulation	tional insulation
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Insulation characteristics: Air clearances and creepage distances

Insulation	Functional insulation
Overvoltage category	II
Pollution degree	2

Electrical properties

Operating voltage (AC)	≤ 30 V AC
Operating voltage (DC)	≤ 60 V DC
Current (per branch)	≤ 1 A

Air clearances and creepage distances

Rated insulation voltage	63 V
Rated surge voltage	0.6 kV (1.2/50 μs)

Connection data

Connection 1 (control level)

Connection in acc. with standard	IEC 60603-13
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	26
Insertion/withdrawal cycles	> 50
Pitch	2.54 mm

Connection 2 (field level)

Connection method	Screw connection
Stripping length	6 mm
Screw thread	M3
Number of positions	26
Conductor cross section rigid	0.14 mm² 1.5 mm²
Conductor cross section flexible	0.14 mm² 1.5 mm²
Conductor cross section AWG	26 16

Signaling

Status display present	No



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Dimensions

Item dimensions

Width	89.8 mm
Height	45 mm
Depth	50.5 mm

Material specifications

Color	green (RAL 6021)
Housing insulation material	PVC

Environmental and real-life conditions

Ambient conditions

Degree of protection (Module)	IP00
Degree of protection (Installation location)	≥ IP54
Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C
Altitude	≤ 2000 m

Approvals

UKCA

Certificate	UKCA-compliant

Standards and regulations

Air clearances and creepage distances

Standards/regulations EN IEC 60664-1	Standards/regulations
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Mounting

Mounting type	DIN rail mounting
Mounting position	any

Notes

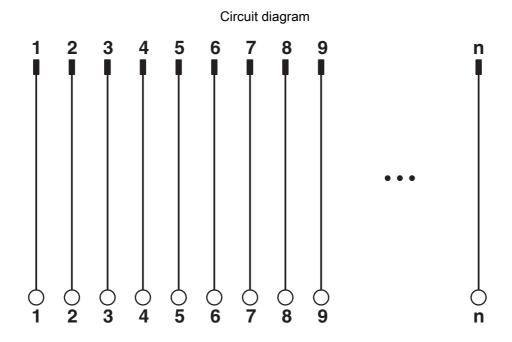
General	For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-
	Downloads) must be observed. For applications of use with tillia-
	party products, the specifications, and the safety and warning
	instructions of the respective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



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Drawings





https://www.phoenixcontact.com/pc/products/2962586



Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/pc/products/2962586

cUL Recogni Approval ID: FILE	i zed E E 118976			
	Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
Field wiring	125 V	1 A	-	-

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	Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
Field wiring	125 V	1 A	-	-

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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27141152
ECLASS-12.0	27141152
ECLASS-13.0	27141152
ETIM	
ETIM 8.0	EC002780
UNSPSC	

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Environmental product compliance

REACh SVHC	Lead 7439-92-1
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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