

2900786

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VARIOFACE module, with screw connection and male D-SUB miniature pin strip, for mounting on NS 35 rails, 37-pos.

Your advantages

• These VARIOFACE modules are used in combination with the relevant front adapters

Commercial data

Item number	2900786
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	C423
Product key	DK211H
GTIN	4046356545082
Weight per piece (including packing)	206 g
Weight per piece (excluding packing)	206 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	37	
No. of channels	16	

Electrical properties

Nominal voltage U _N	25 V AC	
	60 V DC	
Max. current carrying capacity per branch	2 A	

Supported controller HONEYWELL Experion PKS C300/C-Series

Supported Software Trove TVVEEL Experior Tro SSSS/S Series			
Suitable I/O card	TDIL01 (non-redundant)		
	TDIL11 (redundant)		
	TDOB01 (non-redundant)		
	TDOB11 (redundant)		
	TAIX01 (non-redundant)		
	TAIX11 (redundant)		
	TAOX01 (non-redundant)		
	TAOX11 (redundant)		

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	

Controller level

Connection method	D-SUB pin strip	
Number of connections	1	
Number of positions	37	

Signaling

Status display	no
Status display present	no

Dimensions

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General

Notes on operation

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101 mm
65.5 mm
45.1 mm
gray (RAL 7042)
V0
Polyamide PA non-reinforced
-20 °C 50 °C
-20 °C 70 °C
DIN EN 50178
DIN rail mounting
any

Standard or halogen-free cables

be met.

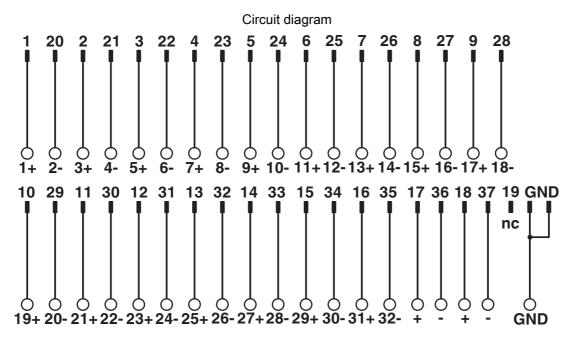
For proper use, the specifications of the installation directive (see Downloads) must be observed. For applications or use with third-party products, the specifications, and the safety and warning instructions of the respective third-party manufacturer must also



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Drawings



Connection scheme VIP-2/SC/D37SUB/M/SO



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Approvals

To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/2900786

	CSA Approval ID: 2122203				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine					
		105 V	2 A	28 - 14	-

.71	cUL Recognized Approval ID: E238705				
		Nominal voltage U _N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine					
		125 V	2 A	30 - 12	-

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

CSAus Approval ID: 2122203				
	Nominal voltage U_N	Nominal current I _N	Cross section AWG	Cross section mm ²
keine				
	105 V	2 A	28 - 14	-



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Classifications

UNSPSC 21.0

ECLASS

	ECLASS-13.0	27141152			
	ECLASS-15.0	27141152			
ETIM					
	ETIM 9.0	EC002780			
UN	ISPSC				

39121400



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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
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	25b23bc3-da0f-48f9-907d-c2a9da7184cd

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