

Interface module - VIP-3/PT/D37SUB/M/HW/C300 - 2904276

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VARIOFACE module, with push-in connections and male D-subminiature pin strip, for mounting on NS 35 rails, 37-pos.

The figure shows a version with a screw connection

Product Features

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



Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	225.3 GRM
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	87.6 mm
Height	75.8 mm
Depth	63 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

General

Nominal voltage U_N	125 V AC/DC
Max. current carrying capacity per branch	2 A
Number of positions	37

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Technical data

General

Status display	No
Mounting position	any
Standards/regulations	EN 50178
Pollution degree	2
Surge voltage category	II
Rated surge voltage	1.2 kV

Connection data for connection 1

Connection name	PCB connection
Connection in acc. with standard	IEC / EN
Connection method	Push-in connection
Number of positions	37
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	2.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	14
Stripping length	8 mm

Connection data for connection 2

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

Supported controller

Controller	HONEYWELL C300
- suitable I/O card	TAIX01 (non-redundant)
	TAIX11 (redundant)

Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250313
eCl@ss 5.0	27250313
eCl@ss 5.1	27250313
eCl@ss 6.0	27242608

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Classifications

eCl@ss

eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

ETIM

ETIM 3.0	EC001604
ETIM 4.0	EC001604
ETIM 5.0	EC001604

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421

Approvals

Approvals


Approvals

CSA / UL Recognized / cUL Recognized / cULus Recognized

Ex Approvals

Approvals submitted

Approval details

CSA 	
mm ² /AWG/kcmil	26-14
Nominal current I _N	2 A
Nominal voltage U _N	105 V

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Approvals

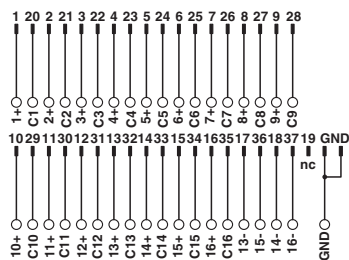
UL Recognized	
mm ² /AWG/kcmil	26-14
Nominal current I _N	2 A
Nominal voltage U _N	125 V

cUL Recognized	
mm ² /AWG/kcmil	26-14
Nominal current I _N	2 A
Nominal voltage U _N	125 V

cULus Recognized	
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Drawings

Circuit diagram



Connection scheme VIP-3/SC/D37SUB/M/HW/C300