



**Automatización Eléctrica**  
Especialistas en Automatización

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## Interface module - VIP-2/SC/D37SUB/M/SO - 2900786

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

### Why buy this product

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



### Key Commercial Data

Packing unit	1 STK
GTIN	4 046356 545082

### Technical data

#### Dimensions

Width	101 mm
Height	65.5 mm
Depth	45.1 mm

#### Ambient conditions

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

#### General

Max. perm. operating voltage	125 V AC/DC
Max. perm. current (per branch)	2 A
Number of positions	37
Status display	No
Mounting position	any
Standards/regulations	DIN EN 50178

#### Connection data for connection 1

Connection name	Field level
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## Interface module - VIP-2/SC/D37SUB/M/SO - 2900786

### Technical data

#### Connection data for connection 1

Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M 3
Conductor cross section solid	0.2 mm <sup>2</sup> ... 4 mm <sup>2</sup>
Conductor cross section flexible	0.2 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	24 ... 12

#### Connection data for connection 2

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

#### Supported controller

Controller	HONEYWELL Experion PKS C300/C-Series
- suitable I/O card	TDIL01 (non-redundant)
	TDOB01 (non-redundant)
	TAOX01 (non-redundant)
	TAIX01 (non-redundant)
	TDIL11 (redundant)
	TDOB11 (redundant)
	TAOX11 (redundant)
	TAIX11 (redundant)

#### Standards and Regulations

Standards/regulations	DIN EN 50178
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### 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
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152

#### ETIM

ETIM 2.0	EC001434
ETIM 3.0	EC001604

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## Classifications

### ETIM

ETIM 4.0	EC001604
ETIM 5.0	EC002780

### UNSPSC

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

## Approvals

### Approvals

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### Approvals

### EAC

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### Ex Approvals

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### Approvals submitted

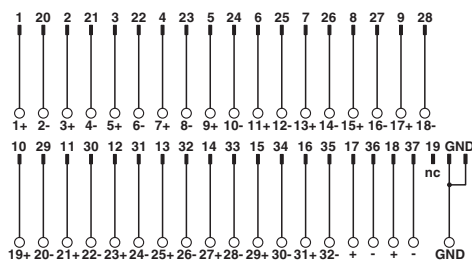
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## Approval details

EAC
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## Drawings

Circuit diagram



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

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