

## Passive module - VIP-PT/FLK16/DS/FU/LED/AN/DV - 2903599

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VARIOFACE interface module for 8 channels




### Your advantages

- ✓ These system-specific interface modules for DeltaV modules are used in combination with the relevant system cables
- ✓ Knife disconnect for each channel
- ✓ Pluggable fuse for each channel



### Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 948135
GTIN	4046356948135
Weight per Piece (excluding packing)	240.000 g
Custom tariff number	85366990
Country of origin	United States

### Technical data

#### Dimensions

Width	57.1 mm
Height	109.8 mm
Depth	63 mm

#### Ambient conditions

Ambient temperature (operation)	-20 °C ... 60 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C

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### Technical data

#### General

Nominal voltage $U_N$	24 V DC
Max. perm. current (per branch)	63 mA (in as supplied state, with one 63 mA fuse)
Number of positions	16
Mounting position	any

#### Connection data

Connection name	Field level
Connection method	Push-in connection
Stripping length	8 mm
Conductor cross section solid	0.14 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section flexible	0.14 mm <sup>2</sup> ... 2.5 mm <sup>2</sup>
Conductor cross section AWG	26 ... 14

#### Connection data 2

Connection name	Controller level
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	16
Pitch	2.54 mm

#### Supported controller

Controller	Emerson DeltaV
- suitable I/O card	VE4003S2B4
	VE4005S2B3
	VE4003S3B5
	SE4003S2B4

#### Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	DIN EN 50178

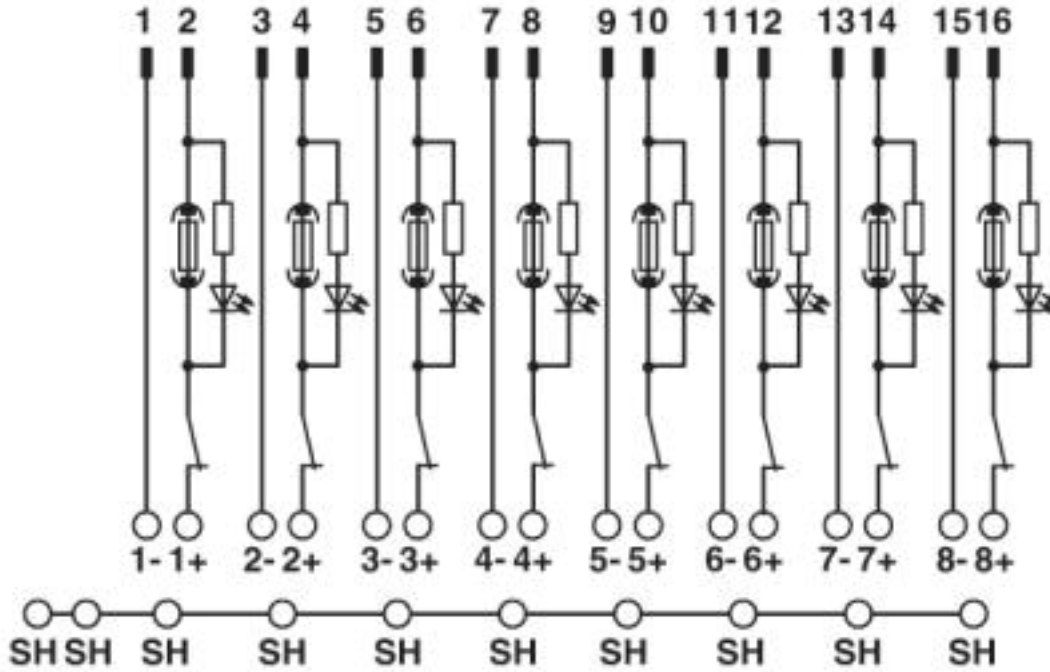
#### Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

### Drawings

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Circuit diagram



Connection scheme VIP-PT/FLK16/DS/FU/LED/AN/DV

## Classifications

eCl@ss

eCl@ss 4.0	27250313
eCl@ss 4.1	27250300
eCl@ss 5.0	27250313
eCl@ss 5.1	27242600
eCl@ss 6.0	27242600
eCl@ss 7.0	27141152
eCl@ss 8.0	27141152
eCl@ss 9.0	27141152

ETIM

ETIM 4.0	EC002780
ETIM 5.0	EC002780
ETIM 6.0	EC002780
ETIM 7.0	EC002780

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## Classifications

### UNSPSC

UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432
UNSPSC 20.0	39121432
UNSPSC 21.0	39121432

## Approvals


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CSA / UL Recognized / cUL Recognized / EAC / cULus Recognized

#### Ex Approvals


### Approval details


CSA		<a href="http://www.csagroup.org/services-industries/product-listing/">http://www.csagroup.org/services-industries/product-listing/</a>	2122203
Nominal voltage UN		24 V	
Nominal current IN		0.063 A	
mm <sup>2</sup> /AWG/kcmil		26-14	

UL Recognized		<a href="http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYVV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN		24 V	
Nominal current IN		0.063 A	
mm <sup>2</sup> /AWG/kcmil		26-14	

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cUL Recognized		<a href="http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm">http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm</a>	FILE E 238705
Nominal voltage UN		24 V	
Nominal current IN		0.063 A	
mm <sup>2</sup> /AWG/kcmil		26-14	

EAC		RU C- DE.A*30.B.01742
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cULus Recognized	
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