



Automatización Eléctrica
Especialistas en Automatización

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

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VARIOFACE interface module for 8 channels



Why buy this product

- 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 STK
GTIN	 4 046356 948135

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

General

Max. perm. operating voltage	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
Standards/regulations	DIN EN 50178

Connection data for connection 1

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Technical data

Connection data for connection 1

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

Connection data for connection 2

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

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

Classifications

eCl@ss

eCl@ss 4.1	27250313
eCl@ss 5.1	27242608
eCl@ss 6.0	27242608
eCl@ss 8.0	27141152

ETIM

ETIM 4.0	EC001604
ETIM 5.0	EC002780

Approvals

Approvals

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CSA / UL Recognized / cUL Recognized / cULus Recognized

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Approvals

Ex Approvals

Approvals submitted

Approval details

CSA	
mm ² /AWG/kcmil	26-14
Nominal current I _N	0.063 A
Nominal voltage U _N	24 V

UL Recognized	
mm ² /AWG/kcmil	26-14
Nominal current I _N	0.063 A
Nominal voltage U _N	24 V

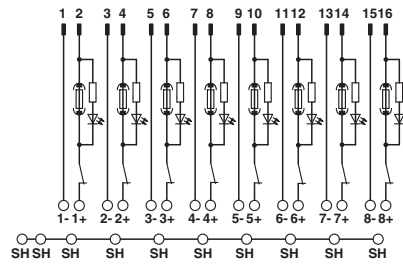
cUL Recognized	
mm ² /AWG/kcmil	26-14
Nominal current I _N	0.063 A
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cULus Recognized	
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Drawings

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Circuit diagram



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

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