

Interface module - VIP-3/PT/HD62SUB/F - 2904275

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VARIOFACE module, with push-in connections and high density D-SUB socket-strip for mounting on NS 35 rails, no. of pos.: 62

The figure shows a 44-pos. version, with pin strip



Key Commercial Data

Packing unit	1 pc
Weight per Piece (excluding packing)	293.8 g
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	113 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

Max. perm. operating voltage	125 V AC/DC
Max. perm. current (per branch)	1 A
Number of positions	62
Status display	No
Mounting position	any

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Technical data

General

Standards/regulations	EN 50178
Rated surge voltage	1.2 kV
Degree of pollution	2
Overvoltage category	II

Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Push-in connection
Stripping length	8 mm
Screw thread	M3
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	24 ... 12
Number of positions	26

Connection data for connection 2

Connection name	Controller level
Connection method	High-density D-SUB socket strip
Number of connections	1
Number of positions	62

Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	EN 50178
Degree of pollution	2
Overvoltage category	II

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
eCl@ss 9.0	27141152

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Classifications

ETIM

ETIM 3.0	EC001604
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


Approvals

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

Ex Approvals

Approvals submitted

Approval details

CSA 	
mm ² /AWG/kcmil	26-14
Nominal current I _N	1 A
Nominal voltage U _N	105 V

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Approvals

UL Recognized	
mm ² /AWG/kcmil	26-14
Nominal current I _N	1 A
Nominal voltage U _N	125 V

cUL Recognized	
mm ² /AWG/kcmil	26-14
Nominal current I _N	1 A
Nominal voltage U _N	125 V

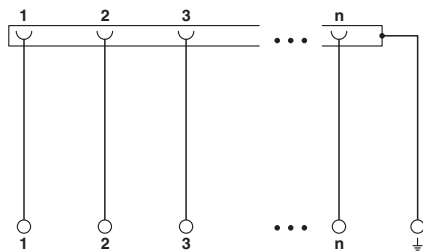
EAC

EAC

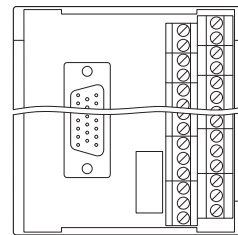
cULus Recognized	
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Drawings

Circuit diagram



Schematic diagram



Universal circuit diagram

Mouser Electronics

Authorized Distributor

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