Interface module - VIP-3/PT/HD44SUB/F - 2904274

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The figure shows the 44-pos. version with D-SUB plug.

VARIOFACE module, with push-in connections and high density D-subminiature female connector, for mounting on NS 35 rails, no. of pos.: 44

Key commercial data

Packing unit	1 pc
Weight per Piece (excluding packing)	224.6 GRM
Custom tariff number	85369010
Country of origin	United States

Technical data

Dimensions

Width	82.5 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	1 A
Number of positions	44
Status display	No
Mounting position	any

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Technical data

General

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	Screw connection
Number of positions	26
Conductor cross section solid min.	0.14 mm²
Conductor cross section solid max.	2.5 mm²
Conductor cross section stranded min.	0.14 mm²
Conductor cross section stranded max.	2.5 mm²
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M3

Connection data for connection 2

Connection name	D-SUB connection
Number of connections	1
Connection method	High-density D-SUB socket strip
Number of positions	44

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 3.0	EC001604

Interface module - VIP-3/PT/HD44SUB/F - 2904274

Classifications

ETIM

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

mm²/AWG/kcmil	26-14
Nominal current IN	1 A
Nominal voltage UN	105 V

UL Recognized

mm²/AWG/kcmil	26-14

Interface module - VIP-3/PT/HD44SUB/F - 2904274

Approvals

Nominal current IN	1 A
Nominal voltage UN	125 V

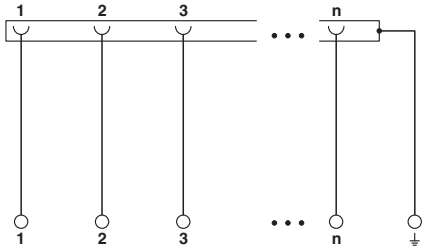
cUL Recognized

mm²/AWG/kcmil	26-14
Nominal current IN	1 A
Nominal voltage UN	125 V

cULus Recognized

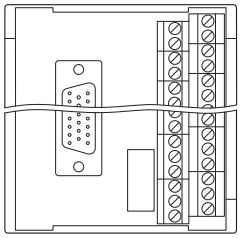
Drawings

Circuit diagram



Universal circuit diagram

Schematic diagram



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