

Interface module - VIP-3/PT/HD44SUB/M - 2904270

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



Key Commercial Data

Packing unit	1 pc
GTIN	
GTIN	4046356814799

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	25 V AC
	60 V DC
Max. perm. current (per branch)	1 A
Number of positions	44
Status display	No
Mounting position	any

Connection data

Connection name	Field level
Connection method	Push-in connection

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Technical data

Connection data

Stripping length	8 mm
Number of positions	44
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 2

Connection name	Controller level
Connection method	High density D-SUB pin strip
Number of connections	1
Number of positions	44

Standards and Regulations

Connection in acc. with standard	CSA
Standards/regulations	EN 50178
Rated surge voltage	1.2 kV
Pollution degree	2
Overvoltage category	II
Flammability rating according to UL 94	V0

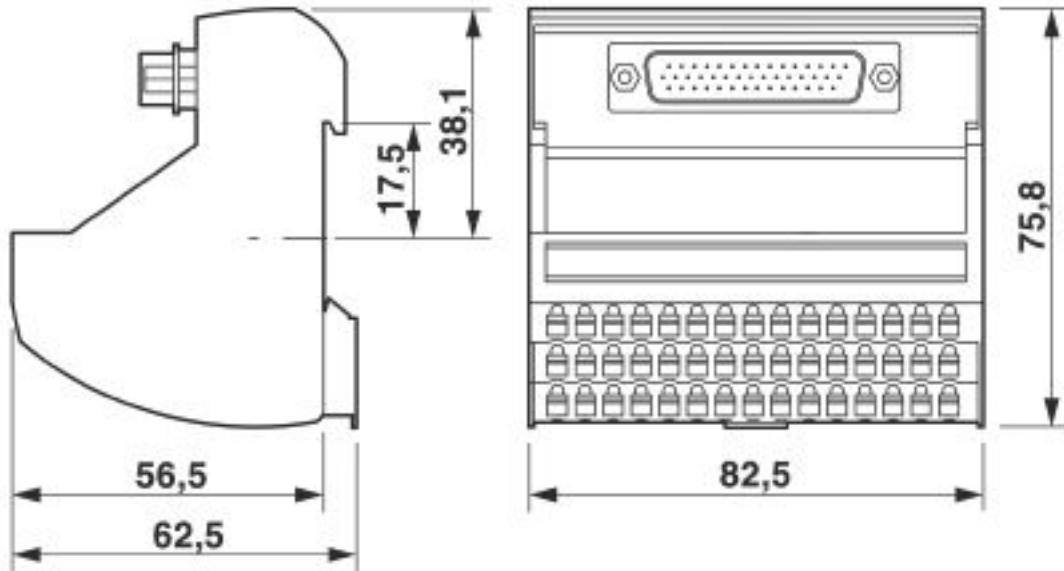
Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50 years
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

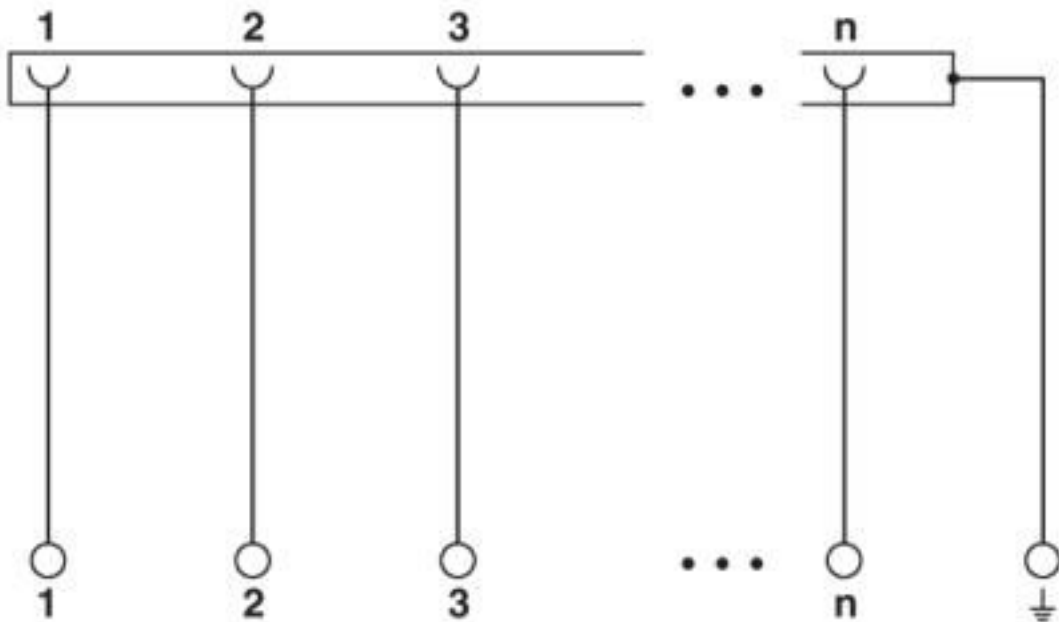
Drawings

Interface module - VIP-3/PT/HD44SUB/M - 2904270

Dimensional drawing



Circuit diagram



Universal circuit diagram

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Classifications

eCl@ss

eCl@ss 10.0.1	27141152
eCl@ss 4.0	27250300
eCl@ss 4.1	27250300
eCl@ss 5.0	27250300
eCl@ss 5.1	27250300
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

UNSPSC

UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
UNSPSC 12.01	39121421
UNSPSC 13.2	39121421
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 / CSAus / EAC / cULus Recognized / cCSAus

Ex Approvals

Approval details

Interface module - VIP-3/PT/HD44SUB/M - 2904270

Approvals

CSA		http://www.csagroup.org/services-industries/product-listing/	2122203
Nominal voltage UN		105 V	
Nominal current IN		1 A	
mm ² /AWG/kcmil		26-14	

UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
Nominal voltage UN		125 V	
Nominal current IN		1 A	
mm ² /AWG/kcmil		26-14	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
Nominal voltage UN		125 V	
Nominal current IN		1 A	
mm ² /AWG/kcmil		26-14	

CSAus		http://www.csagroup.org/services-industries/product-listing/	2122203
Nominal voltage UN		105 V	
Nominal current IN		1 A	
mm ² /AWG/kcmil		28-14	

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

cCSAus



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