

Interface module - VIP-3/SC/HD62SUB/M - 2322391

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VARIOFACE module, with screw connection and high density D-SUB miniature pin strip, for mounting on NS 35 rails, no. of pos.: 62, width: 180 mm

Your advantages

- Screw connection
- 1:1 connection



Key Commercial Data

Packing unit	1 pc
GTIN	 4 046356 451697
GTIN	4046356451697

Technical data

Dimensions

Width	113.5 mm
Height	69 mm
Depth	62 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	62
Status display	No
Mounting position	any

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Technical data

Connection data

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Number of positions	62
Conductor cross section solid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12

Connection data 2

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

Standards and Regulations

Connection in acc. with standard	CUL
Standards/regulations	EN 50178
Flammability rating according to UL 94	V0

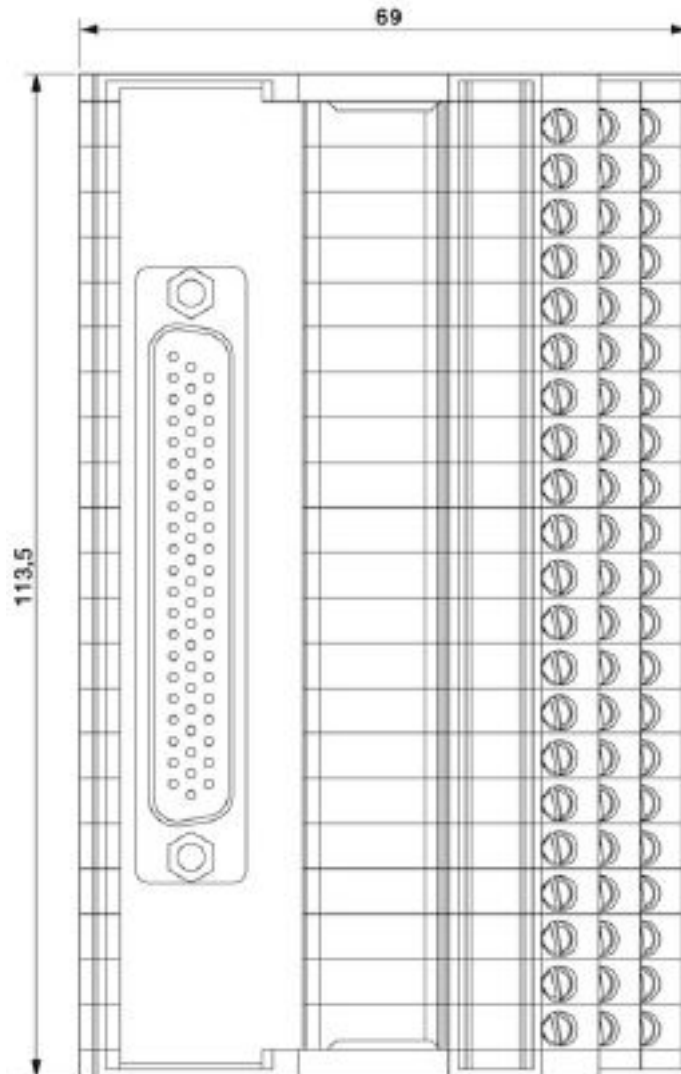
Environmental Product Compliance

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

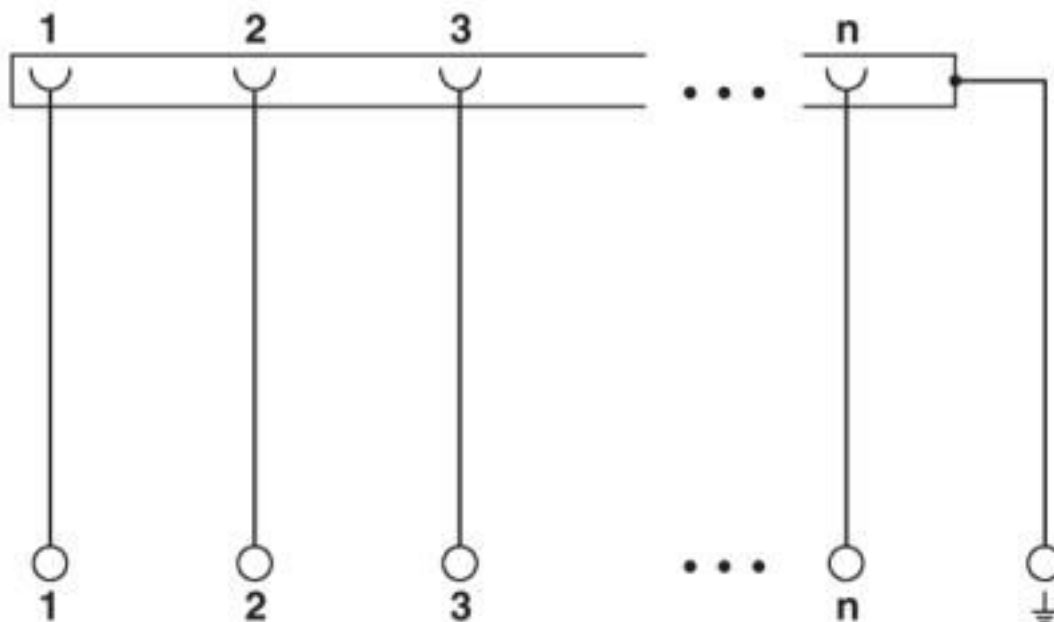
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Dimensional drawing



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Circuit diagram



Universal circuit diagram

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

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Classifications

UNSPSC

UNSPSC 12.01	39121421
UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432
UNSPSC 20.0	39121432
UNSPSC 21.0	39121432

Approvals


Approvals


Approvals

UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details

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		30-12	

cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE E 238705
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EAC		RU C- DE.A*30.B.01742
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Approvals

cULus Recognized



Accessories

Accessories

System cable

Cable - CABLE-D62SUBH/B/B/ 40/K4G/GK2 - 2319090



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 0.4 m

Cable - CABLE-D62SUBH/B/B/ 60/K4G/GK2 - 2319087



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 0.6 m

Cable - CABLE-D62SUBH/B/B/ 200/K4G/GK2 - 2312000



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 2 m

Cable - CABLE-D62SUBH/B/B/ 300/K4G/GK2 - 2311991



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 3 m

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Accessories

Cable - CABLE-D62SUBH/B/B/ 400/K4G/GK2 - 2311988



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 4 m

Cable - CABLE-D62SUBH/B/B/ 500/K4G/GK2 - 2311975



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 5 m

Cable - CABLE-D62SUBH/B/B/ 750/K4G/GK2 - 2311962



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 7.5 m

Cable - CABLE-D62SUBH/B/B/1000/K4G/GK2 - 2311959



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 10 m

Cable - CABLE-D62SUBH/B/B/1250/K4G/GK2 - 2311946



Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 12.5 m

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Accessories

Cable - CABLE-D62SUBH/B/B/1500/K4G/GK2 - 2311933

Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 15 m



Cable - CABLE-D62SUBH/B/B/1750/K4G/GK2 - 2311920

Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 17.5 m



Cable - CABLE-D62SUBH/B/B/2000/K4G/GK2 - 2311917

Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 20 m



Cable - CABLE-D62SUBH/B/B/3000/K4G/GK2 - 2901375

Assembled, shielded round cable, with 62-pos. HD D-SUB female connector at both ends; cable length: 30 m



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