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VARIOFACE panel feed-through module, for direct coupling of single signal lines of up to 2.5 mm², with D-Subminiature pin strip and screw connection, number of positions 62

Your advantages

- ☑ According to IEC 60807-2

- ☑ D-SUB 4-40 UNC thread



Key Commercial Data

Packing unit	10 pc	
GTIN	4 017918 903213	
GTIN	4017918903213	
Weight per Piece (excluding packing)	189.230 g	
Custom tariff number	85369010	
Country of origin	Germany	
Note	Made to Order (non-returnable)	

Technical data

Dimensions

Width	40.4 mm
Height	180 mm

Ambient conditions

Ambient temperature (operation)	-20 °C 50 °C
Ambient temperature (storage/transport)	-20 °C 70 °C

General



Technical data

General

Nominal voltage U _N	25 V AC	
	50 V DC	
Max. perm. current (per branch)	0.5 A	
Number of positions	62	
Status display	No	
Mounting position	any	
Assembly instructions	In rows with zero spacing	

Connection data

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Stripping length	8 mm
Screw thread	M3
Conductor cross section solid	0.2 mm² 4 mm²
Conductor cross section flexible	0.2 mm² 2.5 mm²
Conductor cross section AWG	24 12

Connection data 2

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

Supported controller

Controller Tel	eleperm XP

Standards and Regulations

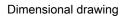
Designation	Air clearances and creepage distances	
Standards/regulations	DIN EN 50178	
Rated surge voltage	basic insulation	
Pollution degree	2	
Overvoltage category	II	

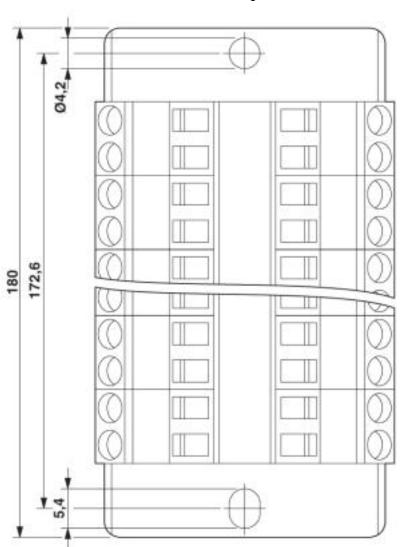
Environmental Product Compliance

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

Drawings

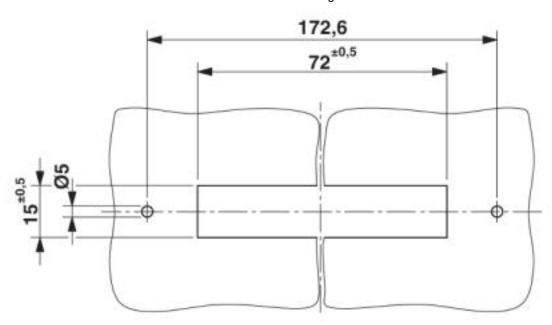




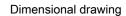


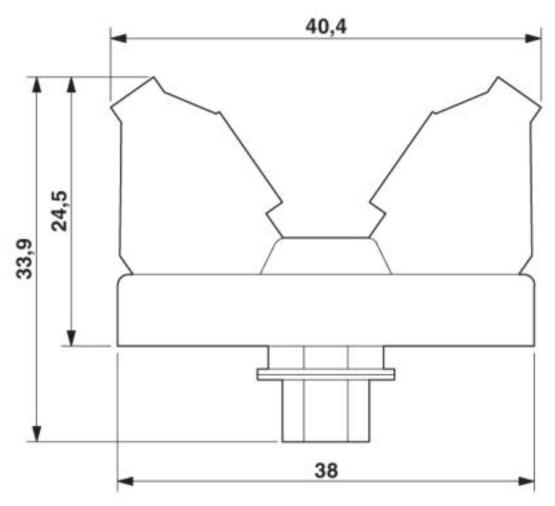


Dimensional drawing









Classifications

eCl@ss

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



Classifications

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ETIM 7.0	EC002780
UNSPSC	
UNSPSC 6.01	30211824
UNSPSC 7.0901	39121421
UNSPSC 11	39121421
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

EAC

Ex Approvals

Approval details

EAC [H[

RU C-DE.A*30.B.01742

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: $0.4\ m$



Accessories

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

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



Accessories

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

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



Accessories

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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