

Interface module - DFLK-D37 SUB/B - 2280349

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The VARIOFACE feed-through module implements a 1:1 connection between screw connection terminal blocks and a D-SUB miniature socket strip (number of positions: 37). A separate ground tap is available.

Product Features

- 9 to 50-pos.
- 9 to 37-pos.: separate ground tap
- 50-pos.: no ground tap
- According to IEC 60807-2
- 1:1 connection
- Screw connection
- D-SUB 4-40 UNC thread

Key commercial data

package_quantity	5
GTIN	4017918054458

Technical data

Dimensions

Width	39 mm
Height	128.4 mm
Depth	33 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	2.5 A
Max. total current of all branches	92.5 A
Number of positions	37
Status display	No
Mounting position	Any
Assembly instructions	In rows with zero spacing
Standards/specifications	Air and creepage distances DIN EN 50178
Pollution degree	2

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Technical data

General

Surge voltage category	II
Rated surge voltage	1.2 kV
Rated insulation voltage	125 V

Connection data for connection 1

Connection name	Field level
Connection in acc. with standard	IEC / EN
Connection method	Screw connection
Conductor cross section solid min.	0.2 mm ²
Conductor cross section solid max.	4 mm ²
Conductor cross section stranded min.	0.2 mm ²
Conductor cross section stranded max.	2.5 mm ²
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	Control system level
Connection method	D-SUB socket strip
Number of positions	37

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 2.0	EC001434
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

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classifications

UNSPSC

UNSPSC 13.2	39121421
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approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized /

Approval details

UL Recognized	
Nominal voltage UN	125 V
Nominal current IN	2.5 A
mm ² /AWG/kcmil	30-12

cUL Recognized	
Nominal voltage UN	125 V
Nominal current IN	2.5 A
mm ² /AWG/kcmil	30-12

GOST

cULus Recognized

accessories

System cable

CABLE-D37SUB/B/S/ 50/KONFEK/S - 2302191



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accessories

CABLE-D37SUB/B/S/100/KONFEK/S - 2302201



CABLE-D37SUB/B/S/150/KONFEK/S - 2302214



CABLE-D37SUB/B/S/200/KONFEK/S - 2302227



CABLE-D37SUB/B/S/300/KONFEK/S - 2302230



CABLE-D37SUB/B/S/400/KONFEK/S - 2302243



CABLE-D37SUB/B/S/600/KONFEK/S - 2302256



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accessories

CABLE D-SUB-S/.../.../... - 2302340



CABLE D-SUB-S-S/.../.../... - 2302434



CABLE-D-37SUB/M/OE/0,25/S/0,5M - 2926577



CABLE-D-37SUB/M/OE/0,25/S/1,0M - 2926580



CABLE-D-37SUB/M/OE/0,25/S/1,5M - 2926593



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accessories

CABLE-D-37SUB/M/OE/0,25/S/2,0M - 2926603



CABLE-D-37SUB/M/OE/0,25/S/3,0M - 2926616



CABLE-D-37SUB/M/OE/0,25/S/4,0M - 2926629



CABLE-D-37SUB/M/OE/0,25/S/6,0M - 2926632



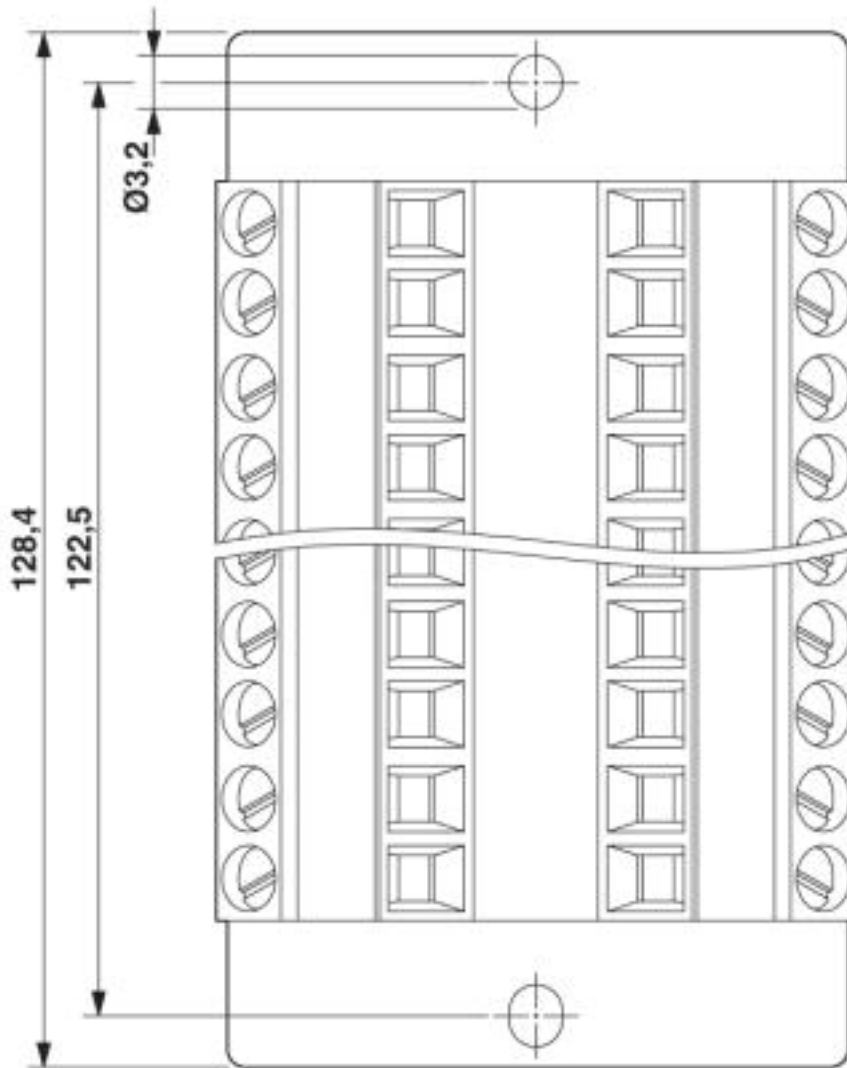
CABLE-D-37SUB-M-OE-0,25-S/... - 2900912



Drawings

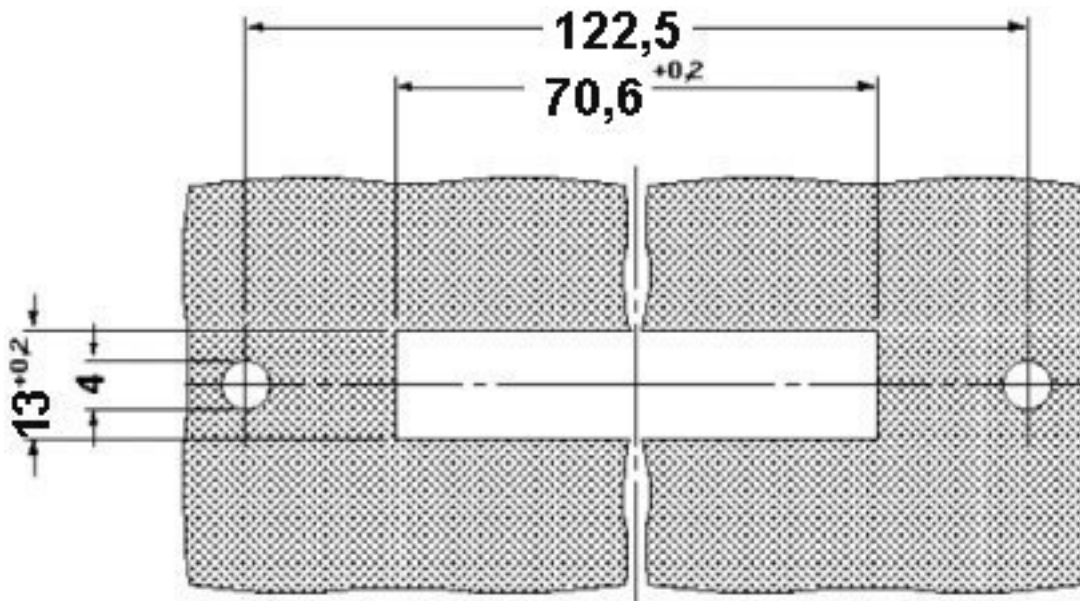
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Dimensioned drawing



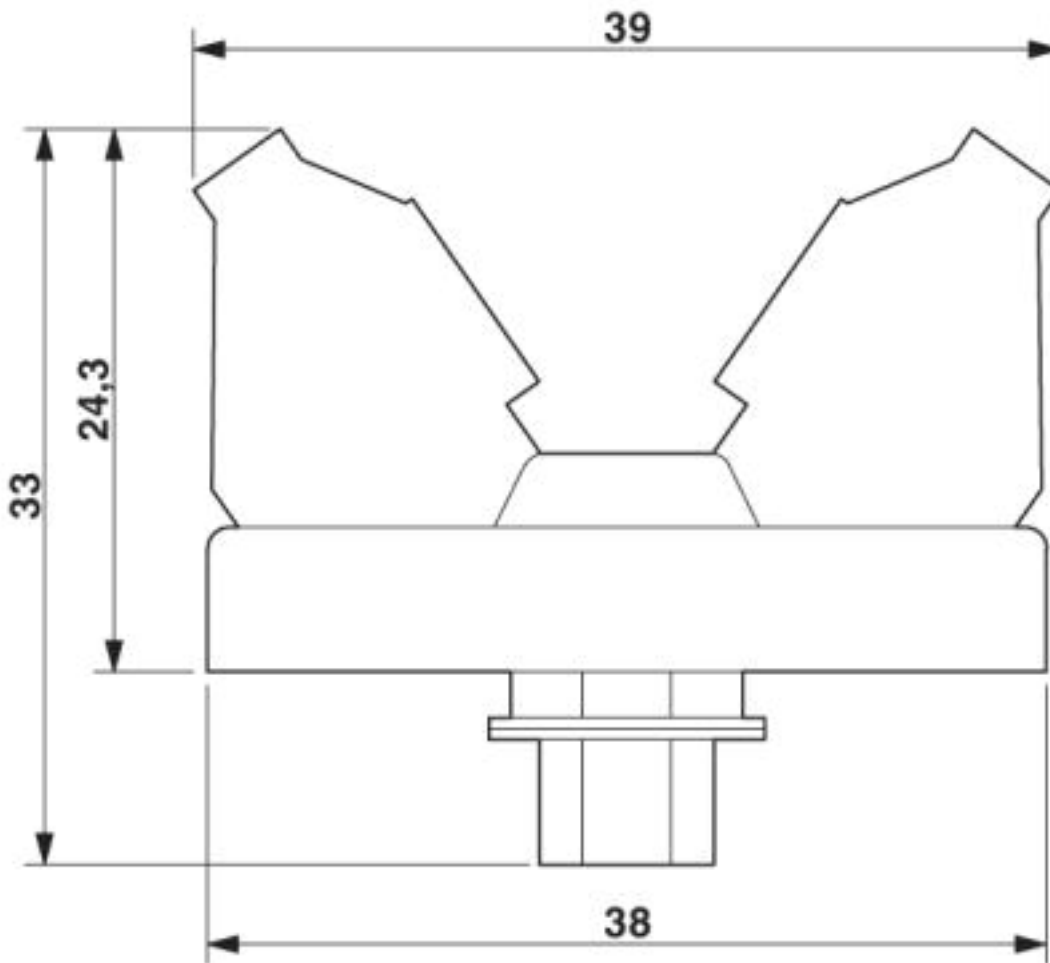
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Dimensioned drawing



Interface module - DFLK-D37 SUB/B - 2280349

Dimensioned drawing



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