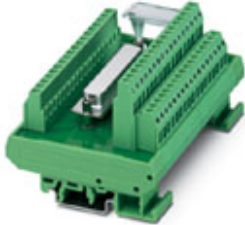


Interface module - FLKM-D50 SUB/S - 2281157

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VARIOFACE module, with screw connection and D-Subminiature pin strip, for mounting on NS 35/7.5 or NS 32, 50-pos.

The illustration shows the version FLKM-D50 SUB/B



Key commercial data

package_quantity	5
GTIN	4017918054601

Technical data

Dimensions

Width	112.5 mm
Height	77 mm
Depth	58.5 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. current carrying capacity per branch	1.5 A (with even load on all branches)
Number of positions	50
Test voltage	800 V (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
Standards/regulations	IEC 60664 A
Standards/regulations	DIN VDE 0110
Standards/regulations	DIN VDE 0160 (in parts)
Pollution degree	2
Surge voltage category	II
Rated surge voltage	1.2 kV

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Technical data

General

Rated insulation voltage	125 V
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Connection data for connection 1

Connection name	PCB connection
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

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
UNSPSC 13.2	39121421

approvals

UL Recognized / cUL Recognized / GOST / cULus Recognized /

Interface module - FLKM-D50 SUB/S - 2281157

approvals

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-D50SUB/B/S/ 50/KONFEK/S - 2302269



CABLE-D50SUB/B/S/100/KONFEK/S - 2302272



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accessories

CABLE-D50SUB/B/S/150/KONFEK/S - 2302285



CABLE-D50SUB/B/S/200/KONFEK/S - 2302298



CABLE-D50SUB/B/S/300/KONFEK/S - 2302308



CABLE-D50SUB/B/S/400/KONFEK/S - 2302311



CABLE-D50SUB/B/S/600/KONFEK/S - 2302324



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



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accessories

CABLE D-SUB-B-B-S/.../.../... - 2302421



CABLE-D-50SUB/F/OE/0,25/S/0,5M - 2926292



CABLE-D-50SUB/F/OE/0,25/S/1,0M - 2926302



CABLE-D-50SUB/F/OE/0,25/S/1,5M - 2926315



CABLE-D-50SUB/F/OE/0,25/S/2,0M - 2926328



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accessories

CABLE-D-50SUB/F/OE/0,25/S/3,0M - 2926331



CABLE-D-50SUB/F/OE/0,25/S/4,0M - 2926344



CABLE-D-50SUB/F/OE/0,25/S/6,0M - 2926357



CABLE-D-50SUB-F-OE-0,25-S/... - 2900908



Drawings

Interface module - FLKM-D50 SUB/S - 2281157

Schematic diagram

