

# Interface module - FLKMS-D50 SUB/S - 2281746

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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 version FLKMS-D37 SUB/S (1-37)



## Key commercial data

package_quantity	5
GTIN	4017918054991

## Technical data

### Dimensions

Width	101.5 mm
Height	77 mm
Depth	72 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 A
Number of positions	50
Test voltage	800 V AC (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
Standards/regulations	DIN EN 50178
Standards/regulations	IEC 62103
Pollution degree	2
Surge voltage category	II

### Connection data for connection 1

Connection name	PCB connection
Connection in acc. with standard	IEC / EN

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## Technical data

### Connection data for connection 1

<b>Connection method</b>	Screw connection
<b>Conductor cross section solid min.</b>	0.2 mm <sup>2</sup>
<b>Conductor cross section solid max.</b>	4 mm <sup>2</sup>
<b>Conductor cross section stranded min.</b>	0.2 mm <sup>2</sup>
<b>Conductor cross section stranded max.</b>	2.5 mm <sup>2</sup>
<b>Conductor cross section AWG/kcmil min.</b>	24
<b>Conductor cross section AWG/kcmil max</b>	12
<b>Stripping length</b>	8 mm
<b>Screw thread</b>	M3

## classifications

### eCl@ss

<b>eCl@ss 4.0</b>	27250313
<b>eCl@ss 4.1</b>	27250313
<b>eCl@ss 5.0</b>	27250313
<b>eCl@ss 5.1</b>	27250313
<b>eCl@ss 6.0</b>	27242608
<b>eCl@ss 7.0</b>	27141152
<b>eCl@ss 8.0</b>	27141152

### ETIM

<b>ETIM 2.0</b>	EC001434
<b>ETIM 3.0</b>	EC001604
<b>ETIM 4.0</b>	EC001604
<b>ETIM 5.0</b>	EC002780

### UNSPSC

<b>UNSPSC 6.01</b>	30211824
<b>UNSPSC 7.0901</b>	39121421
<b>UNSPSC 11</b>	39121421
<b>UNSPSC 12.01</b>	39121421
<b>UNSPSC 13.2</b>	39121421

## approvals

GOST /

### Approval details



## Interface module - FLKMS-D50 SUB/S - 2281746

accessories

### System cable

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



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



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



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



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



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### accessories

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



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



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



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



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### accessories

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



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



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



# Interface module - FLKMS-D50 SUB/S - 2281746

accessories

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



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## Drawings

Schematic diagram

