

# Interface module - FLKM-D 9 SUB/S - 2281128

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VARIOFACE module, with screw connection and D-Subminiature pin strip, for mounting on NS 35/7.5 or NS 32, 9-pos.

The illustration shows version FLKM-D37 SUB/S



## Key commercial data

package_quantity	10
GTIN	4017918054571

## Technical data

### Dimensions

Width	33.8 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	9
Test voltage	800 V (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
Rated surge voltage	1.2 kV
Rated insulation voltage	125 V

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## Technical data

### Connection data for connection 1

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

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UL Recognized / cUL Recognized / GOST / cULus Recognized /

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### Approval details

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## approvals

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

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

<b>GOST</b>
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<b>cULus Recognized</b>
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## accessories

### System cable

CABLE-D 9SUB/B/S/ 50/KONFEK/S - 2299987



CABLE-D 9SUB/B/S/100/KONFEK/S - 2299990



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### accessories

CABLE-D 9SUB/B/S/150/KONFEK/S - 2300009



CABLE-D 9SUB/B/S/200/KONFEK/S - 2302010



CABLE-D 9SUB/B/S/300/KONFEK/S - 2302023



CABLE-D 9SUB/B/S/400/KONFEK/S - 2302036



CABLE-D 9SUB/B/S/600/KONFEK/S - 2302049



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



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### accessories

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



CABLE-D- 9SUB/F/OE/0,25/S/0,5M - 2926014



CABLE-D- 9SUB/F/OE/0,25/S/1,0M - 2926027



CABLE-D- 9SUB/F/OE/0,25/S/1,5M - 2926030



CABLE-D- 9SUB/F/OE/0,25/S/2,0M - 2926043



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### accessories

CABLE-D- 9SUB/F/OE/0,25/S/3,0M - 2926056



CABLE-D- 9SUB/F/OE/0,25/S/4,0M - 2926069



CABLE-D- 9SUB/F/OE/0,25/S/6,0M - 2926072



CABLE-D- 9SUB-F-OE-0,25-S/... - 2900903



### Drawings

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