

# Interface module - FLKM 10 - 2281018

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VARIOFACE module, with screw connection and flat-ribbon cable connector, for mounting on NS 32 or NS 35/7.5, with pin strip and short and long locking latches for socket strips, 10-pos.

The illustration shows a 40-position version



## Key commercial data

package_quantity	10
GTIN	4017918054465

## 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 $U_N$	< 50 V AC
Nominal voltage $U_N$	60 V DC
Max. current carrying capacity per branch	1 A
Number of positions	10
Status display	No
Test voltage	500 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

### Connection data for connection 1

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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	1 A
mm <sup>2</sup> /AWG/kcmil	30-12

<b>cUL Recognized</b>	
Nominal voltage UN	125 V
Nominal current IN	1 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

FLK 10/EZ-DR/ 50/KONFEK - 2299204



FLK 10/EZ-DR/ 100/KONFEK - 2299217



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### accessories

FLK 10/EZ-DR/ 150/KONFEK - 2299220



FLK 10/EZ-DR/ 200/KONFEK - 2299233



FLK 10/EZ-DR/ 300/KONFEK - 2299246



FLK 10/EZ-DR/ 400/KONFEK - 2299259



FLK 10/EZ-DR/ 600/KONFEK - 2299262



FLK 10/EZ-DR/ 800/KONFEK - 2299275



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### accessories

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FLK 10/EZ-DR/1000/KONFEK - 2299288



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FLK EZ-DR.../.../... - 2295059



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### Drawings

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