

## VIP-2/SC/FLK16

Order No.: 2315036

The illustration shows a 16-position version

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2315036>

VARIOFACE module, with screw connection and flat-ribbon cable plug connector, for mounting on NS 32 or NS 35/7.5, with pin strip and short and long locking latches for socket strips, 16-pos.



### Commercial data

EAN	4046356312066
Pack	1 Pcs.
Customs tariff	85369010
Weight/Piece	0.1069 KG
Catalog page information	Page 190 (NTK-2008)

### Product notes

WEEE/RoHS-compliant since:  
09/02/2008

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### Technical data

#### General data

Nominal voltage $U_N$	60 V AC/DC
Max. current carrying capacity per branch	1 A
Number of positions	16
Length	65.5 mm

Width	45 mm
Height	56 mm
Status display	No
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	II

#### Connection data

Type of connection	Screw connection
Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	4 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	2.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	12
Stripping length	8 mm
Screw thread	M 3
Connection 2	Flat-ribbon cable connection
Type of connection	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of positions	16

#### Certificates / Approvals

Certification CUL, UL

#### CUL

Nominal voltage U <sub>N</sub>	125 V
Nominal current I <sub>N</sub>	1 A
AWG/kcmil	30-12

#### UL

Nominal voltage U <sub>N</sub>	125 V
Nominal current I <sub>N</sub>	1 A

AWG/kcmil	30-12
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### Accessories

Item	Designation	Description
<b>Cable/conductor</b>		
2299291	FLK 16/EZ-DR/ 50/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 0.5 m
2299301	FLK 16/EZ-DR/ 100/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 1 m
2304542	FLK 16/EZ-DR/ 100/KONFEK/S	Round shielded cable set, with two 16-pos. socket strips (1:1 connection), length: 1 m
2299314	FLK 16/EZ-DR/ 150/KONFEK	Round cable set, with two 16-pos. socket strips, (1:1 connection), cable length: 1.5 m
2304623	FLK 16/EZ-DR/ 150/KONFEK/S	Round shielded cable set, with two 16-pos. socket strips (1:1 connection), length: 1.5 m
2299327	FLK 16/EZ-DR/ 200/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 2 m
2304555	FLK 16/EZ-DR/ 200/KONFEK/S	Round shielded cable set, with two 16-pos. socket strips (1:1 connection), length: 2 m
2299330	FLK 16/EZ-DR/ 300/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 3 m
2318088	FLK 16/EZ-DR/ 300/KONFEK/S	Round shielded cable set, with two 16-pos. socket strips (1:1 connection), length: 3 m
2299343	FLK 16/EZ-DR/ 400/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 4 m
2318091	FLK 16/EZ-DR/ 400/KONFEK/S	Round shielded cable set, with two 16-pos. socket strips (1:1 connection), length: 4 m
2299356	FLK 16/EZ-DR/ 600/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 6 m
2314477	FLK 16/EZ-DR/ 600/KONFEK/S	Round shielded cable set, with two 16-pos. socket strips (1:1 connection), length: 6 m
2299369	FLK 16/EZ-DR/ 800/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 8 m
2299372	FLK 16/EZ-DR/1000/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable length: 10 m
2295046	FLK EZ-DR-S.../.../...	Round cable, with preassembly, shielded, variable cable length
2295059	FLK EZ-DR.../.../...	Round cable, with preassembly, not shielded, variable cable length
2318538	VIP-CAB-FLK16-0,14/...	Assembled round cable with two molded 16-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: Variable

2318460	VIP-CAB-FLK16/0,14/0,5M	Assembled round cable with two molded 16-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 0.5 m
2318473	VIP-CAB-FLK16/0,14/1,0M	Assembled round cable with two molded 16-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 1 m
2318486	VIP-CAB-FLK16/0,14/1,5M	Assembled round cable with two molded 16-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 1.5 m
2318499	VIP-CAB-FLK16/0,14/2,0M	Assembled round cable with two molded 16-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 2 m
2318509	VIP-CAB-FLK16/0,14/3,0M	Assembled round cable with two molded 16-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 3 m
2318512	VIP-CAB-FLK16/0,14/4,0M	Assembled round cable with two molded 16-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 4 m
2318525	VIP-CAB-FLK16/0,14/6,0M	Assembled round cable with two molded 16-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 6 m

**General**

5147777	BLUEMARK X1	Printer, Weight: 20 kg, Length: 540 mm, Width: 335 mm, Height: 480 mm, Color: gray
2318965	FLK 16/EZ-DR/ 500/KONFEK/S	

**Marking**

0818111	UC-TM 4	UniCard sheets, for labeling terminal blocks using a Zack marker strip groove, 120-section, can be labeled with BLUEMARK X1 and CMS-P1-PLOTTER, color: White
0818085	UC-TM 6	UniCard sheets, for labeling terminal blocks using Zack marker strip groove, 80-section, labeling with BLUEMARK X1 and CMS-P1-PLOTTER, color: White
0811862	ZB 22:UNBEDRUCKT	Zack marker strip, unprinted: 4-section, for individual labeling with M-PEN, ZB-T or CMS system, sufficient for 100 terminal blocks, for a terminal width of 22 mm, color: White
0809793	ZB 5,08:UNBEDRUCKT	Zack strip, unprinted: 10-section, for individual labeling with M-PEN, ZB-T or CMS system, sufficient for 100 terminal blocks per pack

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