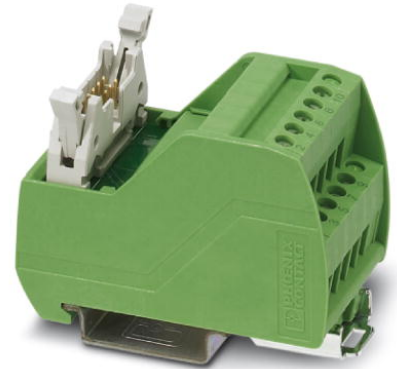



VIP-2/SC/FLK10

Order No.: 2315010

<http://catalog.phoenixcontact.net/phoenix/treeViewClick.do?UID=2315010>

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

**Commercial data**

EAN	 4 046356 310062
sales group	I500
Pack	1 Pcs.
Customs tariff	85369010
Catalog page information	Page 300 (IF-2011)

Product notes

WEEE/RoHS-compliant since:
11/23/2007



<http://www.download.phoenixcontact.com>
Please note that the data given here has been taken from the online catalog. For comprehensive information and data, please refer to the user documentation. The General Terms and Conditions of Use apply to Internet downloads.

Technical data**General data**

Nominal voltage U_N	60 V AC/DC
Max. current carrying capacity per branch	1 A
Number of positions	10
Width	34.7 mm

Height	65.5 mm
Depth	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
Rated surge voltage	0.6 kV

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	M 3

Connection data for connection 2

Connection name	Control system level
Number of connections	1
Connection method	IDC/FLK pin strip (2.54 mm)
Number of positions	10

Certificates / Approvals

Certification	CSA, CUL, UL
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Accessories

Item	Designation	Description
Cable/conductor		
2299204	FLK 10/EZ-DR/ 50/KONFEK	Round cable set, with two 10-pos. socket strips, (1:1 connection), cable length: 0.5 m
2299217	FLK 10/EZ-DR/ 100/KONFEK	Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 1 m
2299220	FLK 10/EZ-DR/ 150/KONFEK	Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 1.5 m
2299233	FLK 10/EZ-DR/ 200/KONFEK	Round cable set, with two 10-pos. socket strips, (1:1 connection), cable length: 2 m
2299246	FLK 10/EZ-DR/ 300/KONFEK	Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 3 m
2299259	FLK 10/EZ-DR/ 400/KONFEK	Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 4 m
2299262	FLK 10/EZ-DR/ 600/KONFEK	Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 6 m
2299275	FLK 10/EZ-DR/ 800/KONFEK	Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 8 m
2299288	FLK 10/EZ-DR/1000/KONFEK	Round cable set, with two 10-pos. socket strips (1:1 connection), cable length: 10 m
2295059	FLK EZ-DR.../.../...	Round cable, with preassembly, not shielded, variable cable length
2318376	VIP-CAB-FLK10-0,14/...	Assembled round cable with two molded 10-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: Variable
2318305	VIP-CAB-FLK10/0,14/0,5M	Assembled round cable with two molded 10-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
2318318	VIP-CAB-FLK10/0,14/1,0M	Assembled round cable with two molded 10-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 1 m
2318321	VIP-CAB-FLK10/0,14/1,5M	Assembled round cable with two molded 10-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
2318334	VIP-CAB-FLK10/0,14/2,0M	Assembled round cable with two molded 10-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 2 m
2318347	VIP-CAB-FLK10/0,14/3,0M	Assembled round cable with two molded 10-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 3 m

2318350	VIP-CAB-FLK10/0,14/4,0M	Assembled round cable with two molded 10-pos. socket strips (1:1 connection). The cable has a 90° punched on connector and a 180° punched on connector, cable length: 4 m
2318363	VIP-CAB-FLK10/0,14/6,0M	Assembled round cable with two molded 10-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

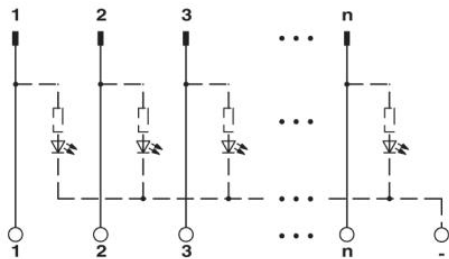
5147777	BLUEMARK X1	Printers with UV technology for printing plastic labels in UniCard format.
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Marking

0818085	UC-TM 6	Marker for terminal blocks, Sheet, white, Unlabeled, Can be labeled with: Bluemark, Plotter, Mounting type: Snap into tall marker groove, For terminal block width: 6.2 mm, Lettering field: 5.6 x 10.5 mm
0811862	ZB 22:UNBEDRUCKT	Zack marker strip, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, For terminal block width: 22 mm, Lettering field: 10.5 x 21.8 mm
0809793	ZB 5,08:UNBEDRUCKT	Zack marker strip, Strip, white, Unlabeled, Can be labeled with: Plotter, Mounting type: Snap into tall marker groove, For terminal block width: 5.08 mm, Lettering field: 4.98 x 10.5 mm

Drawings

Circuit diagram



Connection data incl. use groups





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