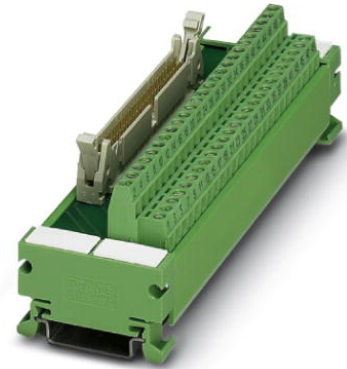


UM 45-FLK34

Order No.: 2962599

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2962599>

VARIOFACE module, with screw connection and flat-ribbon cable connector, for assembly on NS 35/7.5, 34 positions

Commercial data

EAN	4017918087265
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.1232 KG
Catalog page information	Page 244 (IF-2007)

Product notes

WEEE/RoHS-compliant since:
09/15/2006



<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	25 V AC
	60 V DC
Max. current carrying capacity per branch	1 A
Number of positions	34
Width	110 mm

Height	50 mm
Depth	45 mm
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage input/output	500 V AC
Mounting position	Any
Standards/regulations	IEC 60664
	DIN VDE 0110
Pollution degree	2
Surge voltage category	II

Connection data

Connection 1	PCB connection
Connection in acc. with standard	IEC / EN
Type of connection	Screw connection
Conductor cross section solid min.	0.14 mm ²
Conductor cross section solid max.	1.5 mm ²
Conductor cross section stranded min.	0.14 mm ²
Conductor cross section stranded max.	1.5 mm ²
Conductor cross section AWG/kcmil min.	26
Conductor cross section AWG/kcmil max	16
Stripping length	6 mm
Screw thread	M3
Connection 2	Flat-ribbon cable connection
Type of connection	Pluggable

Certificates / Approvals



Certification

CUL, GOST, UL

CUL

Nominal voltage U_N	125 V
Nominal current I_N	1 A

UL

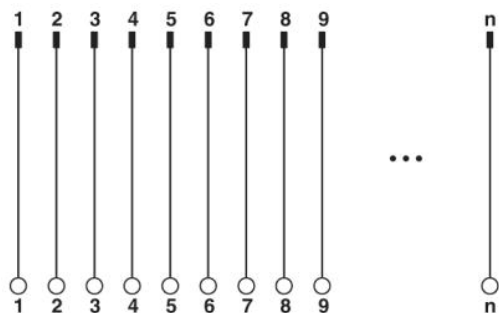
Nominal voltage U_N	125 V
Nominal current I_N	1 A

Accessories

Item	Designation	Description
Cable/conductor		
2299479	FLK 34/EZ-DR/ 50/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 0.5 m
2299482	FLK 34/EZ-DR/ 100/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 1 m
2299495	FLK 34/EZ-DR/ 150/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 1.5 m
2299505	FLK 34/EZ-DR/ 200/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 2 m
2299518	FLK 34/EZ-DR/ 300/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 3 m
2299521	FLK 34/EZ-DR/ 400/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 4 m
2299534	FLK 34/EZ-DR/ 600/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 6 m
2299547	FLK 34/EZ-DR/ 800/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 8 m
2299550	FLK 34/EZ-DR/1000/KONFEK	Round cable set, with two 34-pos. socket strips (1:1 connection), cable length: 10 m
2295059	FLK EZ-DR.../.../...	Round cable, with preassembly, not shielded, variable cable length

Diagrams/Drawings

Circuit diagram



Address

PHOENIX CONTACT Deutschland GmbH
Flachsmarktstr. 8
32825 Blomberg, Germany
Phone +49 5235 3 12000
Fax +49 5235 3 41200
<http://www.phoenixcontact.de>



© 2010 Phoenix Contact
Technical modifications reserved;