


## UM 45-FLKS34/ZFKDS

Order No.: 2968425



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2968425>

VARIOFACE module, with three-level spring-cage connection and flat-ribbon cable plug connector, for mounting on NS 35/7.5, 34-pos.

Commercial data	
GTIN (EAN)	 4 017918 932770
Note	Made-to-order
sales group	I001
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 281 (IF-2009)

### Product notes

WEEE/RoHS-compliant since:  
07/14/2006



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## Technical data

General data	
Nominal voltage $U_N$	< 50 V AC 60 V DC
Max. current carrying capacity per branch	1 A
Number of positions	34
Width	86 mm

Height	45 mm
Depth	61 mm
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage contact/contact	0.5 kV AC
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103
Pollution degree	2
Surge voltage category	II

#### Connection data

Connection 1	PCB connection
Connection in acc. with standard	IEC / EN
Type of connection	Spring-cage connection
Conductor cross section solid min.	0.2 mm <sup>2</sup>
Conductor cross section solid max.	2.5 mm <sup>2</sup>
Conductor cross section stranded min.	0.2 mm <sup>2</sup>
Conductor cross section stranded max.	1.5 mm <sup>2</sup>
Conductor cross section AWG/kcmil min.	24
Conductor cross section AWG/kcmil max	14
Stripping length	8 mm
Connection 2	Flat-ribbon cable connection
Type of connection	Pluggable

#### Certificates / Approvals



Certification

CUL, UL

## Accessories

Item	Designation	Description
<b>Cable/conductor</b>		
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

**Address**

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