

DFLK 16

Order No.: 2280239



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2280239>

VARIOFACE panel feed-through module, for direct coupling of single signal lines of up to 2.5 mm² to flat-ribbon cable plug connector, 16-pos.

Commercial data

GTIN (EAN)	 4 017918 054342
Note	Made-to-order
sales group	I001
Pack	5 pcs.
Customs tariff	85369010
Catalog page information	Page 305 (IF-2011)

Product notes

WEEE/RoHS-compliant since:
05/08/2007



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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	16

Width	39 mm
Height	58.4 mm
Depth	49 mm
Status display	No
Ambient temperature (operation)	-20 °C ... 45 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage	500 V (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103

Connection data

Connection 1	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	M3
Connection 2	Flat-ribbon cable connector in acc. with IEC 60603-13
Connection method	Pluggable
Number of positions	16

Certificates / Approvals

Certification

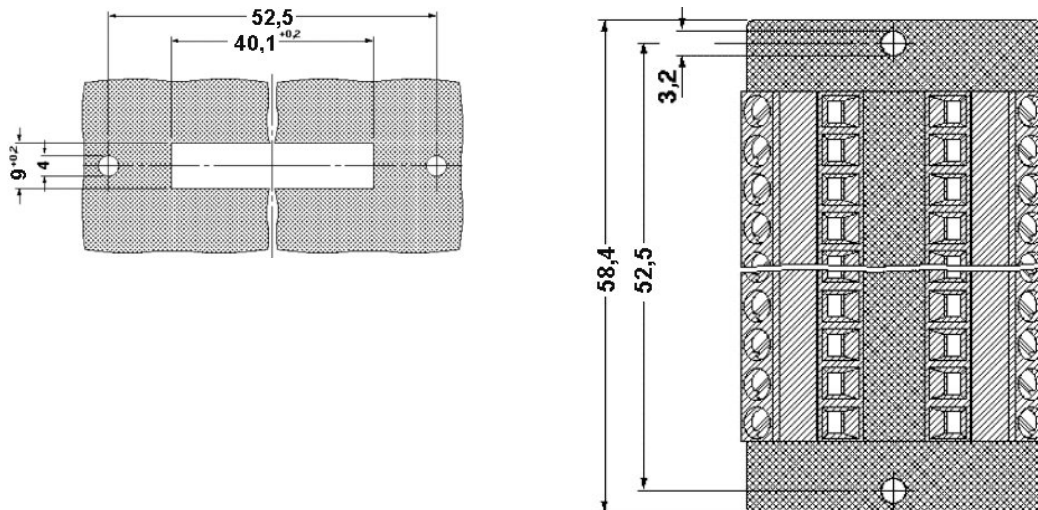
GOST

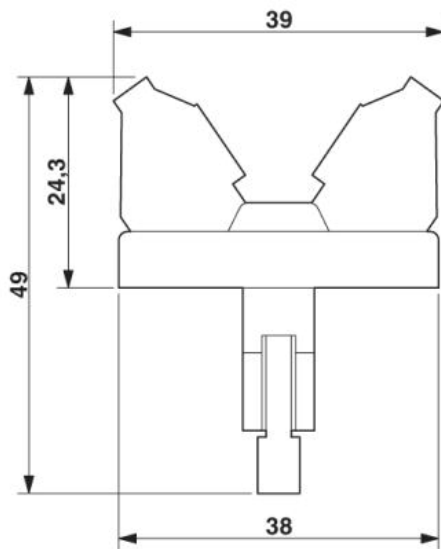
Accessories

Item	Designation	Description
Cable/conductor		
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
2299314	FLK 16/EZ-DR/ 150/KONFEK	Round cable set, with two 16-pos. socket strips, (1:1 connection), cable 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
2299330	FLK 16/EZ-DR/ 300/KONFEK	Round cable set, with two 16-pos. socket strips (1:1 connection), cable 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
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
2295059	FLK EZ-DR.../.../...	Round cable, with preassembly, not shielded, variable cable length

Diagrams/Drawings

Dimensioned drawing





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