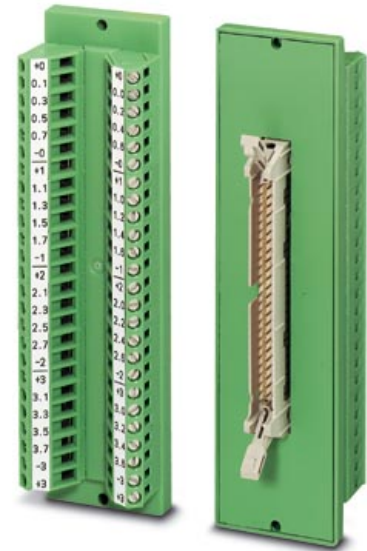


DFLK 50/PLC

Order No.: 2284507



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2284507>

Panel feed-through VARIOFACE, for direct coupling of single signal lines (32 channels) of up to 2.5 mm² to flat-ribbon cable plug connectors

Commercial data	
GTIN (EAN)	4017918055677
Note	Made-to-order
sales group	I631
Pack	5 pcs.
Customs tariff	85369010
Weight/Piece	0.16116 KG
Catalog page information	Page 184 (IF-2002)

Product notes

WEEE/RoHS-compliant since:
08/19/2008



<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	< 50 V AC
	60 V DC
Max. current carrying capacity per branch	1 A
Max. total current of all branches	8 A
Number of positions	50
Depth	49 mm
Status display	No
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage	500 V AC (50 Hz, 1 min.)
Mounting position	Any
Standards/regulations	IEC 60664
	IEC 60664 A
	DIN VDE 0110
	DIN VDE 0160 (in parts)
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.	0.2 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 connection
Number of connections	1
Type of connection	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of positions	50

Certificates / Approvals

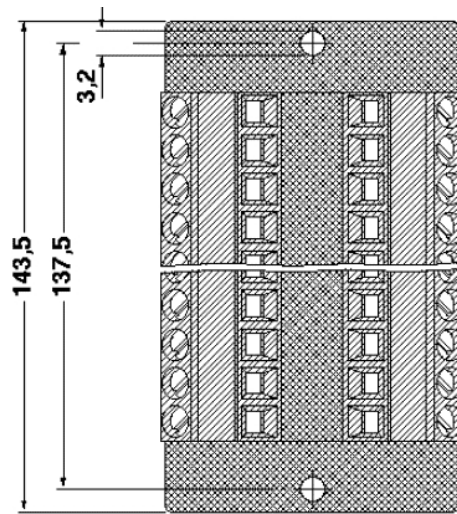
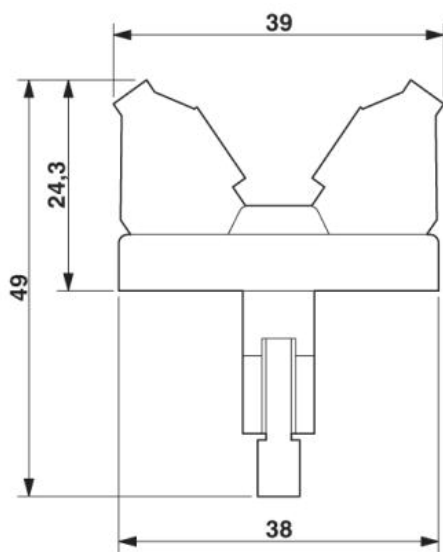


Certification

CUL, GOST, UL

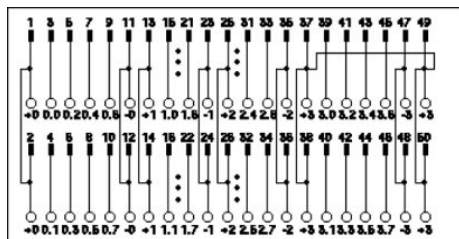
Diagrams/Drawings

Dimensioned drawing



Panel cutout 9 x 83.5

Circuit diagram



Address

PHOENIX CONTACT Inc., USA
586 Fulling Mill Road
Middletown, PA 17057, USA
Phone (800) 888-7388
Fax (717) 944-1625
<http://www.phoenixcon.com>



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