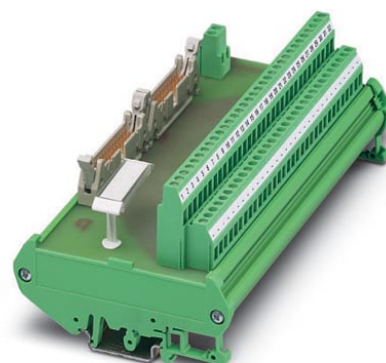



FLKM-2FLK20/32M/DV

Order No.: 2304746



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2304746>

Interface modules, for 40-pos. "Mass Termination Blocks" for: -32-channel input/output, module width: 169 mm

Commercial data	
GTIN (EAN)	 4 017918 973841
Note	Made-to-order
sales group	I631
Pack	1 pcs.
Customs tariff	85369010
Catalog page information	Page 159 (IF-2005)

Product notes

WEEE/RoHS-compliant since:
03/31/2006



<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	< 50 V AC 60 V DC
Max. current carrying capacity per branch	1 A
Max. total current of voltage supply	5 A (KL/KL)
Width	169 mm

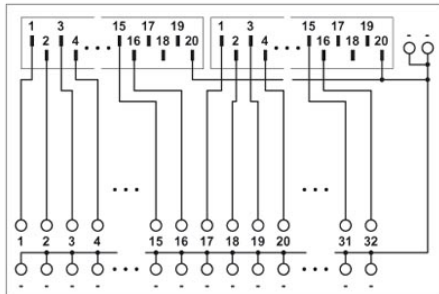
Height	77 mm
Depth	52 mm
Status display	No
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Test voltage	500 V AC (50 Hz, 1 min.)
Test voltage contact/contact	500 V AC
Mounting position	Any
Assembly instructions	In rows with zero spacing
Standards/regulations	IEC 60664
Pollution degree	2
Surge voltage category	II

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 connection
Connection method	Flat-ribbon cable plug connector in acc. with IEC 60603-13
Number of positions	40

Diagrams/Drawings

Connection diagram



Address

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