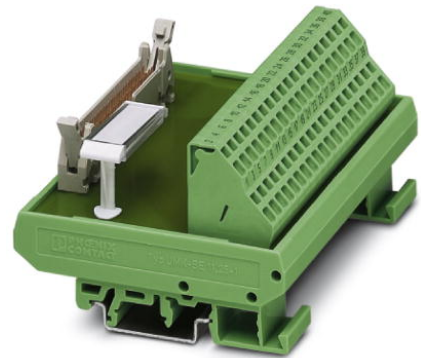




Extract from the online catalog

FLKM 40/ZFKDS

Order No.: 2302942



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2302942>

Standard 1:1 FLK module, with spring-cage connection and flat-ribbon cable plug connector, no. of positions 40

Commercial data	
EAN	4017918941451
Note	Made-to-order
sales group	I001
Pack	1 pcs.
Customs tariff	85369010
Weight/Piece	0.185 KG
Catalog page information	Page 280 (IF-2009)

Product notes

WEEE/RoHS-compliant since:
05/08/2006



<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
Number of positions	40
Width	113 mm

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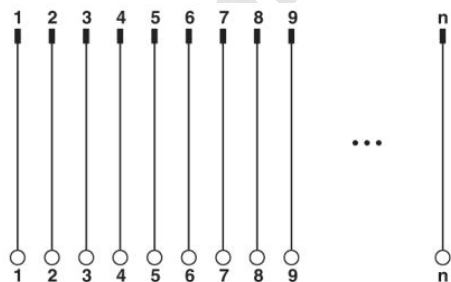
Height	51 mm
Depth	77 mm
Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Mounting position	Any
Standards/regulations	IEC 60664
	DIN EN 50178
	IEC 62103

Connection data

Connection 1	PCB connection
Type of connection	Spring-cage 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
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	40

Diagrams/Drawings

Circuit diagram



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