# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832 Email & Skype: info@chipsmall.com Web: www.chipsmall.com Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China





## Extract from the online catalog

### FLK 50/EZ-DR/ 300/KONFEK

Order No.: 2289117



http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2289117

Round cable sets, with two 50-pos. socket strips (1:1 connection), for connecting 32 channels, cable length: 3 m

#### **Commercial data**

EAN	4017918057503
Pack	1 pcs.
Customs tariff	85444290
Weight/Piece	0.4844 KG
Catalog page information	Page 262 (IF-2009)

#### Product notes

WEEE/RoHS-compliant since: 03/15/2006

#### 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

Nominal voltage $U_{\rm N}$	< 50 V AC
	60 V DC
Max. current carrying capacity per path	1 A
Max. conductor resistance	0.16 Ω/m
Ambient temperature (operation)	-20 °C 50 °C

#### FLK 50/EZ-DR/ 300/KONFEK Order No.: 2289117 http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2289117

Ambient temperature (storage/transport)	-20 °C 70 °C
Number of positions	50
Number of positions, control side	50
Number of connectors, control side	1
Number of positions, module side	50
Number of connectors, modul side	1
Fixed cable length	3 m
Single wire, cross section	0.14 mm <sup>2</sup>
AWG	26
Conductor construction: Number of litz wires:	7
Single wire, material	Cu tin-plated
External diameter	10.3 mm
Cable, preassembly	Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding	no
Width	73.9 mm
Length	40 mm

Certificates / Approvals

Certification

CUL, GOST, UL

#### Address

PHOENIX CONTACT Deutschland GmbH Flachsmarktstr. 8 32825 Blomberg,Germany Phone +49 5235 3 12000 Fax +49 5235 3 41200 http://www.phoenixcontact.de



© 2010 Phoenix Contact Technical modifications reserved;