


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

Order No.: 2299097



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2299097>

Round shielded cable set, with two 50-pos. socket strips (1:1 connection), for connecting 32 channels, cable length: 0.5 m

Commercial data	
GTIN (EAN)	 4 017918 832230
Note	Made-to-order
sales group	I680
Pack	1 pcs.
Customs tariff	85444290
Catalog page information	Page 283 (IF-2011)

### Product notes

WEEE/RoHS-compliant since:  
10/01/2005



<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 $U_N$	< 50 V AC 60 V DC
Max. current carrying capacity per path	1 A
Max. conductor resistance	0.16 $\Omega$ /m
Ambient temperature (operation)	-20 °C ... 50 °C

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	0.5 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	11 mm
Cable, preassembly	Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding	yes
	Tinned copper-braided shield, approx. 85% covering

#### Certificates / Approvals



Certification	GOST
Certifications applied for:	UL / CUL

**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>



© 2011 Phoenix Contact  
Technical modifications reserved;