


**FLK 50/EZ-DR/1000/KONFEK/S**

Order No.: 2299178

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2299178>

Round shielded cable set, with two 50-pos. socket strips (1:1 connection), for connecting 32 channels, cable length: 10 m

**Commercial data**

GTIN (EAN)	 4 017918 832179
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

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**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	10 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**

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