

# FLK 14/EZ-DR/ 100/KONFEK/S


Order No.: 2296980

The illustration shows a 50-pos. version



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2296980>

Assembled shielded round cable, with two 14-pos. female connectors (1:1 connection), for connecting 8 channels, length: 1 m

Commercial data	
GTIN (EAN)	 4 017918 824945
sales group	I680
Pack	1 pcs.
Customs tariff	85444993
Catalog page information	Page 283 (IF-2011)

### Product notes

WEEE/RoHS-compliant since:  
08/09/2006



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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	14
Number of positions, control side	14
Number of connectors, control side	1
Number of positions, module side	14
Number of connectors, modul side	1
Fixed cable length	1 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	6.7 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

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