

## **Excellent Integrated System Limited**

Stocking Distributor

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Extract from the online catalog

## CABLE-FLK20/OE/0,14/ 100

Order No.: 2305305

The illustration shows a 50-pos. version



<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2305305>

Round cable assembled with a 20-pos. socket strip and an open end. On the open end, the wires are labeled with 1 to 20 and have ferrules, cable length: 1 m

Commercial data	
GTIN (EAN)	 4 046356 038980
sales group	I680
Pack	1 pcs.
Customs tariff	85444290
Catalog page information	Page 261 (IF-2009)

### Product notes

WEEE/RoHS-compliant since:  
06/08/2006



<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	
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

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Ambient temperature (operation)	-20 °C ... 50 °C
Ambient temperature (storage/transport)	-20 °C ... 70 °C
Number of positions	20
Number of positions, control side	20
Number of connectors, control side	0
Number of positions, module side	20
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
Test voltage	0.8 kV
External diameter	7.6 mm
Cable, preassembly	Insulation displacement, IEC 60352-4/DIN EN 60352-4
Shielding	no

#### Certificates / Approvals



Certification

CUL, UL

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