



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

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# 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 263 (IF-2009)   |

### Product notes

WEEE/RoHS-compliant since:  
01/30/2007



<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<br>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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