


CABLE-FLK50/OE/0,14/ 800

Order No.: 2305907

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2305907>

Round cable assembled with a 50-pos. socket strip and an open end.
On the open end, the wires are labeled with 1 to 50 and have ferrules,
cable length: 8 m

| Commercial data | |
|--------------------------|--------------------------------------------------------------------------------------------------------|
| GTIN (EAN) |  4 046356 039239 |
| Note | Made-to-order |
| sales group | I680 |
| Pack | 1 pcs. |
| Customs tariff | 85444290 |
| Catalog page information | Page 281 (IF-2011) |

Product notes

WEEE/RoHS-compliant since:
05/02/2005

<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 Ω /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 | 0 |
| Plug connector, module side | Flat-ribbon cable strip (IEC 60603-1/DIN 41652) |
| Number of positions, module side | 50 |
| Number of connectors, modul side | 1 |
| Fixed cable length | 8 m |
| Single wire, cross section | 0.14 mm ² |
| AWG | 26 |
| Conductor construction: Number of litz wires: | 7 |
| Single wire, material | Cu tin-plated |
| Test voltage | 0.8 kV |
| External diameter | 10.3 mm |
| Cable, preassembly | Insulation displacement, IEC 60352-4/DIN EN 60352-4 |
| Shielding | no |

Certificates / Approvals



Certification

CUL, UL

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;