

**CABLE-D37SUB/S/S/100/KONFEK/S**

Order No.: 2305664

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=2305664>

Assembled, shielded circular cable, with D-SUB pin strip, 37-pos. from both sides, cable length: 1 m

**Commercial data**

|                          |   |
|--------------------------|---|
| GTIN (EAN)               | <br>4 046356 012003 |
| Note                     | Made-to-order   |
| sales group              | I682  |
| Pack                     | 1 pcs.  |
| Customs tariff           | 85444290  |
| Catalog page information | Page 291 (IF-2011)  |

**Product notes**

WEEE/RoHS-compliant since:  
05/22/2006



<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 $U_N$                   | 125 V AC/DC          |
| Max. current carrying capacity per path | 2 A                  |
| Max. conductor resistance               | $\leq 0.09 \Omega/m$ |
| Ambient temperature (operation)         | -20 °C ... 50 °C     |
| Ambient temperature (storage/transport) | -20 °C ... 70 °C     |

|                                    |  |
|------------------------------------|--|
| Connector                          | D-SUB (IEC 60807-2/DIN 41652)                      |
| Number of positions                | 37   |
| Plug connector, control side       | D-SUB connector (IEC 60807-2/DIN 41652)            |
| Number of positions, control side  | 37   |
| Number of connectors, control side | 1  |
| Plug connector, module side        | D-SUB connector (IEC 60807-2/DIN 41652)            |
| Number of positions, module side   | 37   |
| Number of connectors, modul side   | 1  |
| Fixed cable length                 | 1 m  |
| Single wire, cross section         | 0.25 mm <sup>2</sup>                               |
| AWG                                | 24   |
| External diameter                  | 12 mm  |
| Shielding                          | yes  |
|                                    | Tinned copper-braided shield, approx. 85% covering |
| Insertion/withdrawal cycles        | > 200  |

#### 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;