


**SACB- 8X0,34/ 3X0,75-50,0 PUR**

Order No.: 1503344

<http://eshop.phoenixcontact.de/phoenix/treeViewClick.do?UID=1503344>

Master cable for sensor/actuator boxes, with PE conductor,  
unshielded, material PUR/PVC, 11-pos., 8 x 0.34 mm<sup>2</sup> and 3 x 0.75  
mm<sup>2</sup>

| Commercial data          |  |
|--------------------------|--|
| GTIN (EAN)               | <br>4 017918 896942 |
| Note                     | Made-to-order  |
| sales group              | D192   |
| Pack                     | 1 pcs.   |
| Customs tariff           | 85366990   |
| Catalog page information | Page 135 (PC-2009)   |

## Product notes

WEEE/RoHS-compliant since:  
05/24/2006



[http://  
www.download.phoenixcontact.com](http://www.download.phoenixcontact.com)  
Please note that the data given  
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information and data, please refer  
to the user documentation. The  
General Terms and Conditions of  
Use apply to Internet downloads.

| Technical data           |       |
|--------------------------|-------|
| <b>General data</b>      |       |
| Rated voltage            | 300 V |
| <b>Master cable data</b> |       |
| Length of cable          | 50 m  |

|                                     |  |
|-------------------------------------|--|
| Cable type                          | Master cable suitable for flexible cable conduit |
| Signal line cross section           | 8x 0.34 mm <sup>2</sup>                          |
| AWG signal line                     | 22   |
| Conductor structure signal line     | 42x 0.10 mm                                      |
| Power supply cross section          | 3x 0.75 mm <sup>2</sup>                          |
| AWG power supply                    | 19   |
| Conductor structure, voltage supply | 96x 0.10 mm                                      |
| External diameter                   | 9.2 mm   |
| Max. bending cycles                 | 1500000  |
| Bending radius                      | 95 mm  |
| Traversing path                     | 2 m  |
| Traversing rate                     | 2 m/s  |
| Ambient temperature (operation)     | -40 °C ... 90 °C (for fixed installation)        |
|                                     | -5 °C ... 80 °C (for flexible installation)      |

#### Accessories

| Item         | Designation  | Description   |
|--------------|--------------|---|
| <b>Tools</b> |              |   |
| 1212156      | WIREFOX 4    | Stripping tool, for lines and conductors (special for rubber and silicon insulations) of 0.1 - 4 mm <sup>2</sup> , self-adjusting, stripping length up to 18 mm, cutting capacity up to 10 mm <sup>2</sup> stranded / 1.5 mm <sup>2</sup> solid |
| 1212162      | WIREFOX-D 13 | Stripping tool, for stripping installation lines of Ø 8 - 13 mm , e.g. NYM 3 x 1.5 mm <sup>2</sup> to 5 x 2.5 mm <sup>2</sup> , single line stripping 0.2 mm <sup>2</sup> - 4 mm <sup>2</sup> , with longitudinal cut blade and sliding knife   |
| 1212161      | WIREFOX-D 40 | Stripping tool, for stripping lines of Ø 4.5 - 40 mm, insulation strength up to 4.5 mm  |

**Address**

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