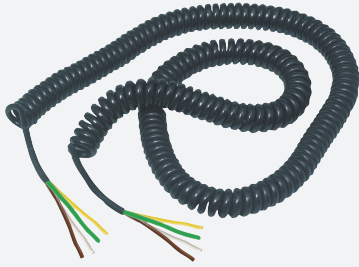


# Bulk Spiral Cable

## SPK 4x0,25mm<sup>2</sup> BL1200/4000/400

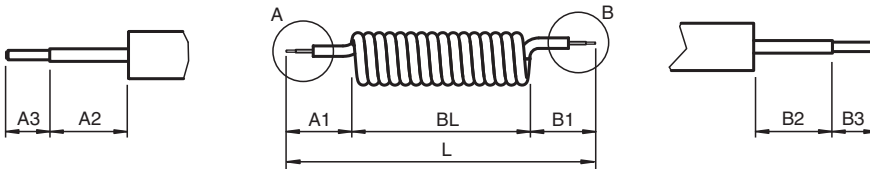


- Resistant to microbes and hydrolysis
- UV resistant
- Halogen-free

Spiral Cable, PUR/PUR, 4-core black



### Dimensions



### Technical Data

|                                  |  |
|----------------------------------|--|
| <b>General specifications</b>    |  |
| Customization                    | sheath stripped , with wire end ferrule  |
| <b>Electrical specifications</b> |  |
| Operating voltage                | U <sub>B</sub> max. 250 V AC/DC  |
| <b>Conformity</b>                |  |
| Product standard                 | on the basis of DIN VDE 0812   |
| <b>Ambient conditions</b>        |  |
| Ambient temperature              | -25 ... 80 °C (-13 ... 176 °F)   |
| Pollution degree                 | 3  |
| <b>Mechanical specifications</b> |  |
| Cable                            | according to IEC/EN 60228 (DIN VDE 0295) class 6   |
| Sheath diameter                  | 5.3 mm   |
| Sheath color                     | black (similar to RAL 9005)  |
| Number of cores                  | 4  |
| Core cross section               | 0.25 mm <sup>2</sup>   |
| Cores color                      | Core 1: white<br>Core 2: brown<br>Core 3: green<br>Core 4: yellow  |
| Core construction                | 65 x 0.07 mm Ø   |
| Length                           | L 5.6 m extension length max. 4.8 m BL: 1200 mm<br>A1: 4000 mm A2: 44 mm A3: 6 mm<br>B1: 400 mm B2: 44 mm B3: 6 mm |
| Cable code                       | Li F 11Y 11Y 4 x 0,25  |
| Mass                             | 475 g  |
| <b>Material</b>                  |  |
| Halogen-free                     | yes  |
| Cable                            |  |

Release date: 2024-07-05 Date of issue: 2024-07-05 Filename: 64314774\_eng.pdf

## Technical Data

|                       |                  |
|-----------------------|------------------|
| Sheathing             | TMPU             |
| Cores                 | bare copper (Cu) |
| Core insulation       | TMPU             |
| UV resistance         | yes              |
| Oil resistance        | yes              |
| Microbial resistance  | yes              |
| Hydrolysis resistance | yes              |

## Connection Assignment

|       |    |
|-------|----|
| _____ | WH |
| _____ | BN |
| _____ | GN |
| _____ | YE |