

**PSS67 Supply Cable IN af, B, 3m**

**380259**



Connection cable, PUR, black RAL9005, suitable for drag chains, 5-pin, socket angled M12, on open line end, B-coded, cable length: 3m

**Technical details**

| General data                    |                             |
|---------------------------------|-----------------------------|
| Approval:                       | CE, UKCA                    |
| Technical data                  |                             |
| Electrical data                 |                             |
| Rated current:                  | 4 A                         |
| Specific contact resistance K1: | $\geq 1E+14 \text{ Ohm*cm}$ |
| Specific conductor capacity K1: | 105pF/m                     |
| Environmental data              |                             |
| Ambient temperature:            | -5 - 70 °C                  |
| Pollution degree clear.&creep.: | 3                           |
| Mechanical data                 |                             |
| Connector type 1:               | 5-pin M12 female connector  |
| Shape of connector type 1:      | angled                      |
| Contact surfaces material 1:    | Au                          |
| Material of sockets:            | CuSn                        |
| Cable material K1:              | Cu                          |
| Insulation material cable K1:   | PVC                         |
| Cable type K1:                  | LiYY11Y                     |
| Length cable:                   | 3 m                         |
| Colour cable insulation 1:      | Black, similar to RAL9005   |

|                                 |                              |
|---------------------------------|------------------------------|
| Housing colour:                 | Black                        |
| Material of cable insulation 1: | PUR                          |
| Trailing capability of cable 1: | no                           |
| Max. outside diameter cable K1: | 5.9 - 5.9 mm                 |
| Conductor cross section:        | 0.5 - 0.5 mm <sup>2</sup>    |
| Cable cross section AWG K1:     | 20                           |
| Stranding K1:                   | 5 cores round PP splice yarn |
| Shielding K1:                   | no                           |
| Number of conductors:           | 5                            |
| Approvals for connector 1:      | UL94 V-0                     |
| Housing material:               | PUR                          |
| Net weight:                     | 148 g                        |
| Gross weight:                   | 158 g                        |
| Environment                     |                              |
| WEEE classification (08/2018):  | 5 devices (feed size < 50cm) |
| Commercial data                 |                              |
| ECLASS version:                 | ECLASS-9.1                   |
| ECLASS Reference Feature:       | 27060411                     |
| ETIM Version:                   | ETIM-7.0                     |