

PSS67 Supply Cable IN sf OUT sm, B, 10m

380252



Connection cable, PUR, black RAL9005, suitable for drag chains, 5-pin, socket straight M12, on connector straight M12, B-coded, cable length:10m

Technical details

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| General data | |
| Approval: | CE, UKCA, cULus Listed |
| Technical data | |
| Electrical data | |
| Rated current: | 4 A |
| Typ. conductor resistance K1: | 39 Ohm/km |
| Specific contact resistance K1: | $\geq 1E+17$ Ohm*cm |
| Specific conductor capacity K1: | 105pF/m |
| Environmental data | |
| Ambient temperature: | -25 - 80 °C |
| Pollution degree clear.&creep.: | 3 |
| Mechanical data | |
| Connector type 1: | 5-pin M12 female connector |
| Shape of connector type 1: | straight |
| Connector type 2: | 5-pin M12 male connector |
| Shape of connector type 2: | straight |
| Contact surfaces material 1: | Au |
| Contact surfaces material 2: | Au |
| Material of pins: | CuZn |
| Material of sockets: | CuSn |

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| Cable material K1: | Cu |
| Insulation material cable K1: | PP9P |
| Cable type K1: | Li9YH-11YH |
| Length cable: | 10 m |
| Colour cable insulation 1: | Black, similar to RAL9005 |
| Housing colour: | Black |
| Material of cable insulation 1: | TPU / TPE-U, PUR |
| Trailing capability of cable 1: | yes |
| Bend radius (when laying) K1: | 5 x Ø |
| Max. outside diameter cable K1: | 6.2 - 6.2 mm |
| Conductor cross section: | 0.5 - 0.5 mm ² |
| Cable cross section AWG K1: | 20 |
| Stranding K1: | 5 cores round PP splice yarn |
| Shielding K1: | no |
| Number of conductors: | 5 |
| Approvals for cable K1: | UL AWM-Style 20549 |
| Halogen-free: | yes |
| Oil resistance: | resistant |
| Flame resistance: | UL 1581, CSA 22.2 FT2 |
| Housing material: | PUR |
| Net weight: | 565 g |
| Gross weight: | 566 g |
| Environment | |
| WEEE classification (08/2018): | 5 devices (feed size < 50cm) |
| Commercial data | |
| ECLASS version: | ECLASS-13 |
| ECLASS Reference Feature: | 27060411 |
| ETIM Version: | ETIM-9.0 |
| ETIM Reference Group: | EG000037 |

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| ETIM Reference Feature: | EC002599 |
| UNSPSC 25: | 26121636 |
| GTIN: | 4046548054842 |
| Volume: | 0 dm3 |
| Harmonized System Code: | 85444290 |
| Type of tariff number: | TARIC |
| Use of customs tariff number: | Ausfuhr, Einfuhr |
| Quantity per packaging unit: | 1 |