

7/8" male 0° / 7/8" female 0°

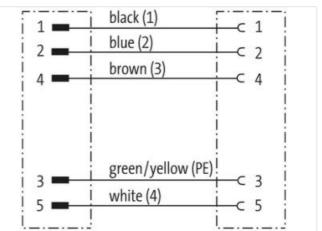
PUR 5x1.5 gy UL/CSA+drag ch. 0.6m

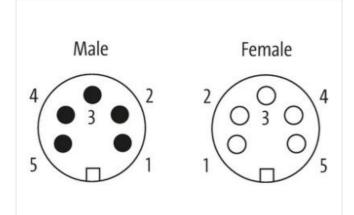
Male straight – female straight 7/8" – 7/8", 5-pole Power cable Further cable lengths on request. Plastic housings with good resistance against chemicals and oils. The resistance to aggressive media should be individually tested for your application. Further details on request.

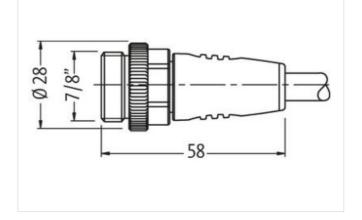
Link to Product

Illustration





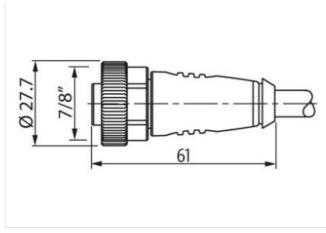




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Product may differ from Image



| Cable length | 0,6 m |
|---|---------------------------------------|
| Side 1 | |
| Tightening torque | 1,5 Nm |
| Thread | 7/8" |
| Side 2 | |
| Tightening torque | 1,5 Nm |
| Thread | 7/8" |
| Commercial data | |
| ECLASS-6.0 | 27279218 |
| ECLASS-6.1 | 27279218 |
| ECLASS-7.0 | 27279218 |
| ECLASS-8.0 | 27279218 |
| ECLASS-9.0 | 27060327 |
| ECLASS-10.1 | 27060311 |
| ECLASS-11.1 | 27060311 |
| ECLASS-12.0 | 27060327 |
| ETIM-5.0 | EC001855 |
| customs tariff number | 85444290 |
| GTIN | 4048879138772 |
| Packaging unit | 1 |
| Electrical data Supply | |
| Current operating per contact max. | 12 A |
| Current phase - neutral | 230 V |
| Current phase - phase | 400 V |
| Device protection Electrical | |
| Degree of protection (EN IEC 60529) | IP67 |
| Additional condition protection degree | inserted, screwed |
| Rated surge voltage | 3 kV |
| Mechanical data Mounting data | |
| Mounting method | inserted, screwed, Shaking protection |
| Environmental characteristics Climation | c |
| · · · · · | |

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| 85 °C depending on cable quality Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. Attention : Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. 961 3 black (white isolation), white (isolation blue), white (isolation brown), white (isolation black) gray cURus 1 |
|--|
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| 3 black (white isolation), white (isolation blue), white (isolation brown), white (isolation black) gray cURus |
| black (white isolation), white (isolation blue), white (isolation brown), white (isolation black) gray cURus |
| gray cURus |
| cURus |
| |
| 1 |
| |
| 5 wires around Filler twisted |
| yes |
| green-yellow, blue 2, black 1, white 4, brown 3 |
| 5 m @ 25 °C |
| 129,8 g/m |
| PUR |
| 90 ± 5 Shore A |
| lead-free, cadmium-free, CFC-free, halogen-free, silicone-free |
| 8 mm |
| ± 5 % |
| PP |
| 5 |
| 2,3 mm |
| ±5% |
| 60 ± 5 Shore D |
| lead-free, cadmium-free, CFC-free, halogen-free, silicone-free |
| black (white isolation), white (isolation blue), white (isolation brown), white (isolation black) |
| 84 |
| 0,15 mm |
| 1,5 mm ² |
| Stranded copper wire, bare |
| strand class 6 |
| 1000 V |
| to DIN VDE 0298-4 |
| 13,5 A |
| 13,3 Ω/km @ 20 °C |
| 10 kV @ 60 s |
| 10 kV @ 60 s |
| -50 °C |
| 80 °C / 90 °C @ 10000 h Operation |
| -25 °C |
| 80 °C / 90 °C @ 10000 h Operation |
| UL 1581 § 1100 FT2 IEC 60332-2-2 UL 1581 § 1090 |
| Good, application-related testing |
| Good, application-related testing |
| DIN EN 60811-404 Good, application-related testing |
| 7,5 x Outer diameter |
| 10 x Outer diameter |
| 5 Mio. @ 25 °C |
| |

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No. of torsion cycles

2 Mio.

Torsion stress Torsion speed ± 180 °/m 35 cycles/min

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