

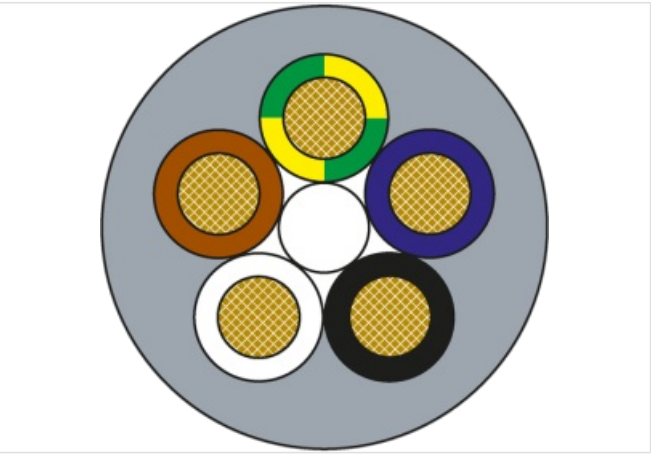
Cable drum Ø 500mm

PUR 5x2.5 gy UL/CSA+drag ch. 100m

Cable drum (100 m)  
PUR (UL/CSA)  
5× 2.5 mm²  
suitable for C-tracks  
5 Mio.

Linkki tuotteeseen

Kuvat



Tuote voi erota kuvassa olevasta

| Kaupalliset tiedot                |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| ECLASS-6.0                        | 27062011                                                                                          |
| ECLASS-6.1                        | 27062011                                                                                          |
| ECLASS-7.0                        | 27062011                                                                                          |
| ECLASS-8.0                        | 27062011                                                                                          |
| ECLASS-9.0                        | 27060106                                                                                          |
| ECLASS-10.1                       | 27060106                                                                                          |
| ECLASS-11.1                       | 27060106                                                                                          |
| ECLASS-12.0                       | 27060106                                                                                          |
| ETIM-5.0                          | EC001855                                                                                          |
| GTIN                              | 4048879483858                                                                                     |
| Pakkauskoko                       | 1                                                                                                 |
| Tullinumero                       | 85444995                                                                                          |
| Installation   Cable              |                                                                                                   |
| Cable identification              | 962                                                                                               |
| Cable Type                        | 3                                                                                                 |
| Printing color of wire insulation | black (white isolation), white (isolation blue), white (isolation brown), white (isolation black) |
| Jacket Color                      | gray                                                                                              |
| Type of Certificate               | cURus                                                                                             |
| Amount stranding                  | 1                                                                                                 |
| Stranding                         | 5 wires around Filler twisted                                                                     |
| Filler                            | yes                                                                                               |
| wire arrangement                  | green-yellow, blue 2, black 1, white 4, brown 3                                                   |
| Cable weighth                     | 190,3 g/m                                                                                         |
| Material jacket                   | PUR                                                                                               |

|                                          |                                                                                                   |
|------------------------------------------|---------------------------------------------------------------------------------------------------|
| Shore hardness jacket                    | 90 ± 5 Shore A                                                                                    |
| Freedom from ingredients (jacket)        | lead-free, cadmium-free, CFC-free, halogen-free, silicone-free                                    |
| Outer-diameter (jacket)                  | 9,5 mm                                                                                            |
| Tolerance outer diameter (sheath)        | ± 5 %                                                                                             |
| Material wire insulation                 | PP                                                                                                |
| Amount wires                             | 5                                                                                                 |
| Outer diameter insulation                | 2,85 mm                                                                                           |
| Outer diameter tolerance core insulation | ± 5 %                                                                                             |
| Shore hardness wire insulation           | 60 ± 5 Shore D                                                                                    |
| Ingredient freeness wire insulation      | lead-free, cadmium-free, CFC-free, halogen-free, silicone-free                                    |
| Printing color of wire insulation        | black (white isolation), white (isolation blue), white (isolation brown), white (isolation black) |
| Traversing distance (C-track)            | 5 m @ 25 °C                                                                                       |
| Amount strands (wire)                    | 140                                                                                               |
| Diameter of single wires                 | 0,15 mm                                                                                           |
| Conductor crosssection (wire)            | 2,5 mm <sup>2</sup>                                                                               |
| Material conductor wire                  | Stranded copper wire, bare                                                                        |
| Conductor type (wire)                    | strand class 6                                                                                    |
| Nominal voltage AC max.                  | 1000 V                                                                                            |
| Current load capacity (standard)         | to DIN VDE 0298-4                                                                                 |
| Current load capacity min. wire          | 19,5 A                                                                                            |
| Electrical resistance line constant wire | 8 Ω/km @ 20 °C                                                                                    |
| Min. operating temperature (static)      | -50 °C                                                                                            |
| Max. operating temperature (fixed)       | 80 °C / 90 °C @ 10000 h Operation                                                                 |
| Operating temperature min. (dynamic)     | -25 °C                                                                                            |
| Operating temperature max. (dynamic)     | 80 °C / 90 °C @ 10000 h Operation                                                                 |
| Flame resistance                         | UL 1581 § 1100 FT2   UL 1581 § 1090   IEC 60332-2-2                                               |
| chemical resistance                      | Good, application-related testing                                                                 |
| Gasoline resistance                      | Good, application-related testing                                                                 |
| Oil resistance                           | Good, application-related testing   DIN EN 60811-404                                              |
| Bending radius (installation)            | x Outer diameter                                                                                  |
| Bending radius (fixed)                   | 7,5 x Outer diameter                                                                              |
| Bending radius (dynamic)                 | 10 x Outer diameter                                                                               |
| Travel speed (C-track)                   | 5 Mio. @ 25 °C                                                                                    |
| No. of torsion cycles                    | 2 Mio.                                                                                            |
| Torsion stress                           | ± 180 °/m                                                                                         |
| Torsion speed                            | 35 cycles/min                                                                                     |