

Cable drum Ø 355mm

PUR 4x0.25 bk UL/CSA+drag ch. 100m

Cable drum (100 m)  
PUR (UL/CSA)  
4× 0.25 mm², black  
suitable for C-tracks  
5 Mio.

Link til artikel

Billede



Produktet kan afvige fra billedet

| Commercial data                   |                                                                |
|-----------------------------------|----------------------------------------------------------------|
| ECLASS-6.0                        | 27062011                                                       |
| ECLASS-6.1                        | 27061801                                                       |
| ECLASS-7.0                        | 27061801                                                       |
| ECLASS-8.0                        | 27061801                                                       |
| ECLASS-9.0                        | 27061801                                                       |
| ECLASS-10.1                       | 27061801                                                       |
| ECLASS-11.1                       | 27061801                                                       |
| ECLASS-12.0                       | 27061801                                                       |
| ETIM-5.0                          | EC001855                                                       |
| customs tariff number             | 85444995                                                       |
| GTIN                              | 4048879315036                                                  |
| Pakke-enhed                       | 1                                                              |
| Installation   Cable              |                                                                |
| Cable identification              | 631                                                            |
| Cable Type                        | 3                                                              |
| Jacket Color                      | black                                                          |
| Type of Certificate               | cURus                                                          |
| Amount stranding                  | 1                                                              |
| Stranding                         | 4 wires twisted                                                |
| wire arrangement                  | brown, black, blue, white                                      |
| Cable weighth                     | 33 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)                           | 4,5 mm                                                         |
| Tolerance outer diameter (sheath)                 | ± 5 %                                                          |
| Material wire insulation                          | PP                                                             |
| Amount wires                                      | 4                                                              |
| Outer diameter insulation                         | 1,25 mm                                                        |
| Outer diameter tolerance core insulation          | ± 5 %                                                          |
| Shore hardness wire insulation                    | 70 ± 5 Shore D                                                 |
| Ingredient freeness wire insulation               | lead-free, cadmium-free, CFC-free, halogen-free, silicone-free |
| Amount strands (wire)                             | 32                                                             |
| Diameter of single wires                          | 0,1 mm                                                         |
| Conductor crosssection (wire)                     | 0,25 mm <sup>2</sup>                                           |
| Material conductor wire                           | Stranded copper wire, bare                                     |
| Conductor type (wire)                             | strand class 6                                                 |
| Traversing distance (C-track)                     | 10 m @ 25 °C   horizontal                                      |
| Nominal voltage AC max.                           | 300 V                                                          |
| Current load capacity (standard)                  | to DIN VDE 0298-4                                              |
| Current load capacity min. wire                   | 3,6 A                                                          |
| Electrical resistance line constant wire          | 79 Ω/km @ 20 °C                                                |
| AC withstand voltage (wire - wire)                | 2,5 kV @ 60 s                                                  |
| Power frequency withstand voltage (wire - jacket) | 2,5 kV @ 60 s                                                  |
| Min. operating temperature (static)               | -40 °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                              |
| UV resistance                                     | DIN EN ISO 4892-2 A                                            |
| Flame resistance                                  | UL 1581 § 1090   UL 1581 § 1100 FT2   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 (fixed)                            | 5 x Outer diameter                                             |
| Bending radius (dynamic)                          | 10 x Outer diameter                                            |
| Travel speed (C-track)                            | 10 Mio. @ 25 °C                                                |
| No. of torsion cycles                             | 2 Mio.                                                         |
| Torsion stress                                    | ± 180 °/m                                                      |
| Torsion speed                                     | 35 cycles/min                                                  |