

Cable drum Ø 355mm

PUR 5x0.75 bk UL/CSA 100m

Cable drum (100 m)  
PUR/PVC  
5× 0.75 mm², black  
suitable for C-tracks  
2 Mio.

Link naar het product

Afbeelding



Product van afwijken van afbeelding

Commerciële gegevens

|                      |               |
|----------------------|---------------|
| 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      |
| Douane tarief nummer | 85444995      |
| GTIN                 | 4048879340571 |
| Verpakkingseenheid   | 1             |

Installation | Cable

|                                   |                                                  |
|-----------------------------------|--------------------------------------------------|
| Cable identification              | 628                                              |
| Cable Type                        | 2                                                |
| Function cable                    | Signal                                           |
| Printing color of wire insulation | white (isolation black)                          |
| Jacket Color                      | black                                            |
| Type of Certificate               | cURus                                            |
| Amount stranding                  | 1                                                |
| Stranding                         | 5 wires around Filler twisted                    |
| Filler                            | yes                                              |
| wire arrangement                  | black 1, black 2, black 3, green-yellow, black 4 |
| Cable weigth                      | 92,4 g/m                                         |

|                                                   |                                                  |
|---------------------------------------------------|--------------------------------------------------|
| Material jacket                                   | PUR                                              |
| Shore hardness jacket                             | 85 ± 5 Shore A                                   |
| Freedom from ingredients (jacket)                 | lead-free, cadmium-free, CFC-free, silicone-free |
| Outer-diameter (jacket)                           | 7 mm                                             |
| Tolerance outer diameter (sheath)                 | ± 5 %                                            |
| Material inner jacket                             | PVC                                              |
| Material wire insulation                          | PVC                                              |
| Amount wires                                      | 4                                                |
| Outer diameter insulation                         | 1,8 mm                                           |
| Outer diameter tolerance core insulation          | ± 5 %                                            |
| Shore hardness wire insulation                    | 43 ± 5 Shore D                                   |
| Ingredient freeness wire insulation               | lead-free, cadmium-free, CFC-free, silicone-free |
| Printing color of wire insulation                 | white (isolation black)                          |
| Amount strands (wire)                             | 42                                               |
| Diameter of single wires                          | 0,15 mm                                          |
| Conductor crossection (wire)                      | 0,75 mm <sup>2</sup>                             |
| Material conductor wire                           | Stranded copper wire, bare                       |
| Conductor type (wire)                             | strand class 6                                   |
| Nominal voltage AC max.                           | 300 V                                            |
| Current load capacity (standard)                  | to DIN VDE 0298-4                                |
| Current load capacity min. wire                   | 9 A                                              |
| Electrical resistance line constant wire          | 26 Ω/km @ 20 °C                                  |
| AC withstand voltage (wire - wire)                | 2 kV @ 60 s                                      |
| Power frequency withstand voltage (wire - jacket) | 2 kV @ 60 s                                      |
| Min. operating temperature (static)               | -30 °C                                           |
| Max. operating temperature (fixed)                | 80 °C                                            |
| Operating temperature min. (dynamic)              | -5 °C                                            |
| Operating temperature max. (dynamic)              | 80 °C                                            |
| chemical resistance                               | Good, application-related testing                |
| Gasoline resistance                               | Good, application-related testing                |
| Oil resistance                                    | DIN EN 60811-404                                 |
| Bending radius (fixed)                            | 10 x Outer diameter                              |
| Bending radius (dynamic)                          | 15 x Outer diameter                              |
| No. of bending cycles (C-track)                   | 2 Mio. @ 25 °C                                   |
| Traversing distance (C-track)                     | 5 m @ 25 °C   horizontal                         |
| Travel speed (C-track)                            | 3,3 m/s @ 25 °C                                  |