

Cable drum Ø 500mm

PUR 1x4xAWG22 shielded gn UL/CSA+drag ch. 500m

Cable drum (500 m)  
PUR (UL/CSA)  
green  
2× 2× 0.34 mm²  
Ethernet CAT5e  
shielded  
suitable for C-tracks  
2 Mio.

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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                       | 4048879680691                      |
| Pakke-enhed                | 1                                  |
| Installation   Cable       |                                    |
| Cable identification       | 659                                |
| Jacket Color               | green                              |
| Type of Certificate        | cURus                              |
| Amount stranding           | 1                                  |
| Stranding                  | 4 wires around Core filler twisted |
| Cable shielding (type)     | copper braid, tinned               |
| Cable shielding (coverage) | 85 %                               |
| Banding                    | Fleece, Foil                       |

|                                                   |                                                      |
|---------------------------------------------------|------------------------------------------------------|
| Filler                                            | yes                                                  |
| wire arrangement                                  | white, yellow, blue, orange                          |
| Cable weight                                      | 89,1 g/m                                             |
| Material jacket                                   | PUR                                                  |
| Shore hardness jacket                             | 90 ± Shore A                                         |
| Freedom from ingredients (jacket)                 | lead-free, CFC-free, halogen-free                    |
| Outer-diameter (jacket)                           | 7,4 mm                                               |
| Tolerance outer diameter (sheath)                 | ± 5 %                                                |
| Material inner jacket                             | TPE-V                                                |
| Color (inner jacket)                              | white                                                |
| Material wire insulation                          | PE                                                   |
| Amount wires                                      | 4                                                    |
| Outer diameter insulation                         | 1,4 mm                                               |
| Outer diameter tolerance core insulation          | ± 5 %                                                |
| Shore hardness wire insulation                    | 65 Shore D                                           |
| Ingredient freeness wire insulation               | lead-free, CFC-free, halogen-free                    |
| Traversing distance (C-track)                     | 5 m                                                  |
| Amount strands (wire)                             | 7                                                    |
| Diameter of single wires                          | 22 AWG                                               |
| Conductor crosssection (wire)                     | 22 AWG                                               |
| Material conductor wire                           | Stranded copper wire, bare                           |
| Nominal voltage AC max.                           | 60 V                                                 |
| Loop resistance                                   | 5000 MΩ × km                                         |
| Current load capacity (standard)                  | to DIN VDE 0298-4                                    |
| Current load capacity min. wire                   | 4,8 A                                                |
| Characteristic impedance                          | 100 Ω ± 15 %                                         |
| Electrical resistance line constant wire          | 55 Ω/km @ 20 °C                                      |
| AC withstand voltage (wire - wire)                | 2 kV @ 60 s                                          |
| Electrical capacity line constant (wire - wire)   | 50000 pF/km                                          |
| Power frequency withstand voltage (wire - jacket) | 2 kV @ 60 s                                          |
| AC withstand voltage (wire - shield)              | 2 kV @ 60 s                                          |
| Min. operating temperature (static)               | -40 °C                                               |
| Max. operating temperature (fixed)                | 80 °C                                                |
| Operating temperature min. (dynamic)              | -30 °C                                               |
| Operating temperature max. (dynamic)              | 70 °C                                                |
| Flame resistance                                  | UL 1581 § 1100 FT2   IEC 60332-2-2   UL 1581 § 1090  |
| chemical resistance                               | Good, application-related testing                    |
| Gasoline resistance                               | Good, application-related testing                    |
| Oil resistance                                    | DIN EN 60811-404   Good, application-related testing |
| Bending radius (fixed)                            | 5 x Outer diameter                                   |
| Bending radius (dynamic)                          | 12 x Outer diameter                                  |
| Travel speed (C-track)                            | 2 Mio.                                               |