

Cable drum Ø 500mm

PVC 4x0.34 shielded gy UL/CSA 500m

Cable drum (500 m) PVC (UL/CSA) 4× 0.34 mm², gray shielded

Link to Product

Illustration



Product may differ from Image

| 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 | 4048879549998 | |
| Packaging unit | 1 | |
| Installation Cable | | |
| Cable identification | 201 | |
| Cable Type | 1 | |
| Jacket Color | gray | |
| Type of Certificate | cURus | |
| Amount stranding | 1 | |
| Stranding | 4 wires twisted | |
| Cable shielding (type) | copper braid, tinned | |
| Cable shielding (coverage) | 80 % | |
| Banding | Fleece, Foil | |
| wire arrangement | brown, black, blue, white | |
| Cable weigth | 58,3 g/m | |
| Material jacket | PVC | |

The information in this Product-PDF has been compiled with the utmost care. Liability for the correctness completeness and topicality of the information is restricted to gross negligence. Version: 2024-05-20

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| Shore hardness jacket | 85 ± 5 Shore A |
|---|--|
| Freedom from ingredients (jacket) | lead-free, cadmium-free, CFC-free, silicone-free |
| Outer-diameter (jacket) | 5,3 mm |
| Tolerance outer diameter (sheath) | ±5% |
| Material wire insulation | PVC |
| Amount wires | 4 |
| Outer diameter insulation | 1,25 mm |
| Outer diameter tolerance core insulation | ±5% |
| Shore hardness wire insulation | 45 ± 5 Shore D |
| Material properties wire insulation | good machinability |
| Ingredient freeness wire insulation | lead-free, cadmium-free, CFC-free, silicone-free |
| Amount strands (wire) | 19 |
| Diameter of single wires | 0,15 mm |
| Conductor crosssection (wire) | 0,34 mm ² |
| Material conductor wire | Stranded copper wire, bare |
| Conductor type (wire) | Strand class 5 |
| Nominal voltage AC max. | 300 V |
| Current load capacity (standard) | to DIN VDE 0298-4 |
| Current load capacity min. wire | 4,8 A |
| Electrical resistance line constant wire | 57 Ω/km @ 20 °C |
| AC withstand voltage (wire - wire) | 2 kV @ 60 s |
| Power frequency withstand voltage (wire - jacket) | 2 kV @ 60 s |
| AC withstand voltage (wire - shield) | 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 |
| 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) | 10 x Outer diameter |

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