

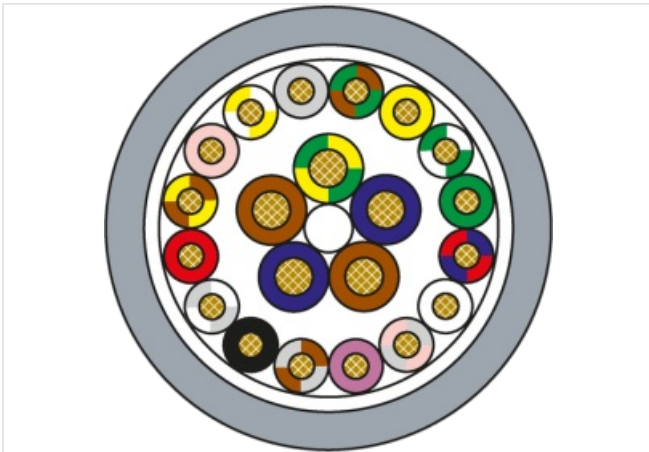
Cable drum Ø 500mm

PUR 16x0.34+5x0.75 gy UL/CSA+drag ch. 300m

Cable drum (300 m)
PUR (UL/CSA)
suitable for C-tracks

제품 링크

일러스트



실제 제품은 이미지와 다를 수 있습니다.

제품자료

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|-------------|---------------|
| 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 |
| GTIN | 4048879813044 |
| 세번부호 | 85444995 |
| 포장단위 | 1 |

Installation | Cable

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|-----------------------------------|---|
| Cable identification | 403 |
| Printing color of wire insulation | white (isolation blue), white (isolation brown) |
| Jacket Color | gray |
| Type of Certificate | cURus |
| Amount stranding | 1 |
| Stranding | 5 wires around Core filler twisted |
| Stranding factor min. | 70 mm |
| Stranding factor max. | 70 mm |
| Amount stranding (type 2) | 1 |
| Stranding (type 2) | 16 wires counter-rotating twisted |
| Stranding factor min. (type 2) | 105 mm |
| Stranding factor max. (type 2) | 105 mm |
| Banding | Fleece |

이 데이터 사이트에 포함된 정보는 최대한의 주의로 작성되었습니다.
2024-06-22

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|---|---|
| Filler | yes |
| wire arrangement | (gray-pink, violet, brown-gray, black, gray-white, red, brown-yellow, pink, yellow-white, gray, brown-green, yellow, green-white, green, red-blue, white), brown 1, blue 2, brown 2, green-yellow, blue 1 |
| Cable weight | 253 g/m |
| Material jacket | PUR |
| Shore hardness jacket | 85 ± 5 Shore A |
| Freedom from ingredients (jacket) | lead-free, cadmium-free, CFC-free, halogen-free, silicone-free, LABS-free |
| Outer-diameter (jacket) | 11,5 mm |
| Tolerance outer diameter (sheath) | ± 5 % |
| Material wire insulation | TPE |
| Amount wires | 5 |
| Outer diameter insulation | 1,8 mm |
| Outer diameter tolerance core insulation | ± 5 % |
| Shore hardness wire insulation | 55 ± 5 Shore D |
| Ingredient freeness wire insulation | lead-free, CFC-free, halogen-free, silicone-free, LABS-free |
| Printing color of wire insulation | white (isolation blue), white (isolation brown) |
| Amount strands (wire) | 96 |
| Diameter of single wires | 0,1 mm |
| Conductor crosssection (wire) | 0,75 mm ² |
| Material conductor wire | Stranded copper wire, bare |
| Conductor type (wire) | strand class 6 |
| Material wire insulation (Data) | TPE |
| Outer diameter wire insulation (Data) | 1,4 mm |
| Tolerance outer diameter wire insulation (data) | ± 5 % |
| Shore hardness wire insulation (Data) | 55 ± 5 Shore D |
| Ingredient freeness wire insulation (Data) | lead-free, CFC-free, halogen-free, silicone-free, LABS-free |
| Amount wires (Data) | 16 |
| Amount strands wire (Data) | 42 |
| Diameter of single wires (Data) | 0,1 mm |
| Conductor crosssection wire (Data) | 0,34 mm ² |
| Material conductor wire (Data) | Stranded copper wire, bare |
| Wire conductor type (Data) | strand class 6 |
| Max. rated voltage (conductor - conductor) | 500 V |
| Max. rated voltage (conductor - ground) | 300 V |
| Current load capacity (standard) | to DIN VDE 0298-4 |
| Current load capacity min. wire | 9 A |
| Current load capacity min. Wire (Data) | 4 A |
| Electrical resistance line constant wire | 26 Ω/km @ 20 °C |
| Electrical resistance coating wire (Data) | 57 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) | -40 °C |
| Max. operating temperature (fixed) | 90 °C |
| Operating temperature min. (dynamic) | -25 °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 | Good, application-related testing DIN EN 60811-404 |
| Bending radius (installation) | x Outer diameter |
| Bending radius (fixed) | 5 x Outer diameter |
| Bending radius (dynamic) | 10 x Outer diameter |
| No. of bending cycles (C-track) | 5 Mio. @ 25 °C |

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|-------------------------------|---------------|
| Traversing distance (C-track) | 1,8 m @ 25 °C |
| Travel speed (C-track) | 2 m/s @ 25 °C |
