

Cable drum Ø 355mm

PVC 3x0.34 gy UL/CSA 100m

Art.No.: 7000-C0101-2130000 Weight: 3.843 Country of origin: US Model designation: 100m Kabel 10080668(213)auf Spule 01

Cable drum (100 m) PVC (UL/CSA) 3× 0.34 mm², grey

Link to Product

Illustration

| Kabellänge / cable <i>length</i> | Kabellänge / cable <i>length</i> |
|--|--|
| Toleranz Kabeltrommel: cable drum tolerances Kabeltrommel Kabellängen: | Toleranz Kabeltrommel: <i>cable drum tolerances</i> Kabeltrommel Kabellängen: solite drum arbite formation 50m bis/up to 500m ±1,5% |
| cable drum cable lenght 50m bis/up to 500m ±1,5% | cable drum cable lenght 5000 015/up to 50000 ±1,5% |

Product may differ from Image



| Header | |
|---------------------|--|
| Material short text | 100m Kabel 10080668(213)auf Spule 01 |
| Commercial data | |
| URL Webshop | https://shop.murrelektronik.com/7000-C0101-2130000 |
| GTIN | 4048879314039 |
| ECLASS-6.0 | 27062011 |
| ECLASS-6.1 | 27061801 |
| ECLASS-7.0 | 27061801 |
| ECLASS-7.1 | 27061801 |
| ECLASS-8.0 | 27061801 |
| ECLASS-8.1 | 27061801 |
| ECLASS-9.0 | 27061801 |
| ECLASS-9.1 | 27061801 |
| ECLASS-10.0.1 | 27061801 |
| ECLASS-10.1 | 27061801 |
| ECLASS-11.0 | 27061801 |
| ECLASS-11.1 | 27061801 |
| ECLASS-12.0 | 27061801 |
| ECLASS-13.0 | 27061801 |

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| ECLASS-14.0 | 27061801 |
|---|--|
| ETIM-5.0 | EC001855 |
| ETIM-6.0 | EC001855 |
| ETIM-7.0 | EC001855 |
| ETIM-8.0 | EC001855 |
| customs tariff number | 85444995 |
| EAN | 4048879314039 |
| Packaging unit | 1 |
| Important installation notes | |
| Note on bending radius | Attention: Observe the permissible bending radii when laying cables, as the IP protection class can be endangered by excessive bending forces. |
| Note on strain relief | Protect the connectors by suitable measures from mechanical loads, e.g. by the usage of cable ties. |
| Installation Cable | |
| Cable identification | 213 |
| Cable Type | 1 |
| Amount stranding | 1 |
| Stranding | 3 wires stranded |
| Wire arrangement | brown, black, blue |
| Cable weigth | 34.1 g/m |
| Material wire insulation | PVC |
| Amount wires | 3 |
| Outer diameter insulation | 1.25 mm |
| Outer diameter tolerance core insulation | ± 0.05 mm |
| Shore hardness wire insulation | 45 5 Shore D |
| Material properties wire insulation | good machinability |
| Ingredient freeness wire insulation | CFC-free, cadmium-free, silicone-free, lead-free |
| Amount strands (wire) | 19 |
| Diameter of single wires | 0.15 mm |
| Conductor crosssection (wire) | 0.34 mm ² |
| Material conductor wire | |
| Conductor type (wire) | Stranded copper wire, bare Strand class 5 |
| | 4.6 mm |
| Outer-diameter (jacket) Tolerance outer diameter (sheath) | ±5% |
| . , | |
| Material jacket | PVC |
| Shore hardness jacket | 85 5 Shore A |
| Freedom from ingredients (jacket) | CFC-free, cadmium-free, silicone-free, lead-free |
| Material property (jacket) | good machinability |
| Conductor resistance (wire) | 57 Ω/km @ 20 °C |
| Nominal voltage AC max. | 300 V |
| Withstand voltage (wire - wire) | 2 kV @ 60 s |
| Withstand voltage (wire - jacket) | 2 kV @ 60 s |
| Current load capacity (standard) | to DIN VDE 0298-4 |
| Current load capacity min. wire | 6 A |
| Min. operating temperature (static) | -30 °C |
| Max. operating temperature (fixed) | 80 °C |
| Operating temperature min. (dynamic) | -5 °C |
| Operating temperature max. (dynamic) | ℃ 08 |
| Flame resistance | UL 1581 § 1080, CSA FT1, IEC 60332-1-2 |
| Oil resistance | good |
| Chemical resistance | good |
| Other resistances | good resistance to gasoline |
| Bending radius (fixed) | 5 × Outer diameter |
| Bending radius (dynamic) | 10 × Outer diameter |

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