

Cable drum Ø 355mm

PVC 3x0.34 ye UL/CSA 100m

Art.No.: 7000-C0101-0130000

Weight: 4.693 kg Country of origin: US

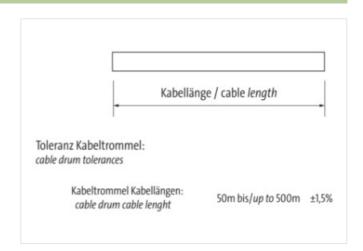
Model designation: 100m Kabel 10080670(013)auf Spule 01

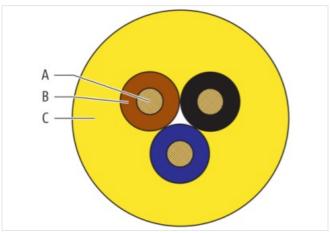
Cable drum (100 m) PVC (UL/CSA) 3× 0.34 mm², yellow

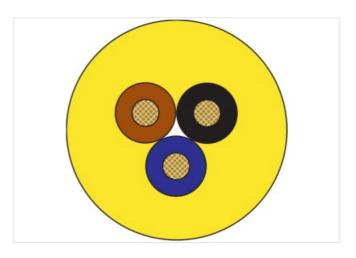
Link to Product

Illustration









Product may differ from Image





Heade	
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100m Kabel 10080670(013)auf Spule 01 Material short text

Commercial data

URL Webshop https://shop.murrelektronik.com/7000-C0101-0130000



GTIN	4048879339889
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
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	4048879339889
Packaging unit	1
Important installation notes	
important instanation 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	013
Cable Type	1
Amount stranding	1
Stranding	3 wires stranded
Wire arrangement	brown, black, blue
Cable weigth	31 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	lead-free, cadmium-free, CFC-free, silicone-free
Amount strands (wire)	19
Amount strands (wire) Diameter of single wires	19 0,15 mm
Diameter of single wires	0,15 mm
Diameter of single wires Conductor crosssection (wire)	0,15 mm 0,34 mm ²
Diameter of single wires Conductor crosssection (wire) Material conductor wire	0,15 mm 0,34 mm² Stranded copper wire, bare
Diameter of single wires Conductor crosssection (wire) Material conductor wire Conductor type (wire)	0,15 mm 0,34 mm² Stranded copper wire, bare Strand class 5
Diameter of single wires Conductor crosssection (wire) Material conductor wire Conductor type (wire) Outer-diameter (jacket)	0,15 mm 0,34 mm² Stranded copper wire, bare Strand class 5 4,6 mm
Diameter of single wires Conductor crosssection (wire) Material conductor wire Conductor type (wire) Outer-diameter (jacket) Tolerance outer diameter (sheath)	0,15 mm 0,34 mm² Stranded copper wire, bare Strand class 5 4,6 mm ± 5 %

Freedom from ingredients (jacket)

Material property (jacket)

Conductor resistance (wire)

good machinability

57 Ω/km @ 20 °C

lead-free, cadmium-free, CFC-free, silicone-free



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 (static)	80 °C
Operating temperature min. (dynamic)	-5 °C
Operating temperature max. (dynamic)	80 °C
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