

Cable drum Ø 355mm

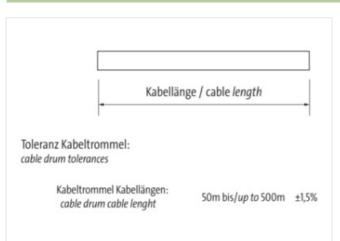
PVC 4x0.34 ye UL/CSA 100m

Art.No.: 7000-C0101-0140000 Weight: 5.343 Country of origin: US Model designation: 100m Kabel 10080666(014)auf Spule 01

Cable drum (100 m) PVC (UL/CSA) 4× 0.34 mm², yellow

Link to Product

Illustration



Product may differ from Image



Header

Material short text

100m Kabel 10080666(014)auf Spule 01

Commercial data	
URL Webshop	https://shop.murrelektronik.com/7000-C0101-0140000
GTIN	4048879339957
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	4048879339957	
Packaging unit	1	
Important installation notes		
	Attention, Observe the nermissible banding radii when loving cables, as the ID protection class can be	
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	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	Stranded copper wire, bare	
Conductor type (wire)	Stranded copper wire, bare	
Outer-diameter (jacket)	4.6 mm	
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)	℃ °C	
Operating temperature min. (dynamic)	-5 °C	
Operating temperature max. (dynamic)	2° 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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