

**Cable drum Ø 500mm**

PVC 4x0.25 bk UL/CSA 500m

Art.Nr.: 7000-C0505-6110000

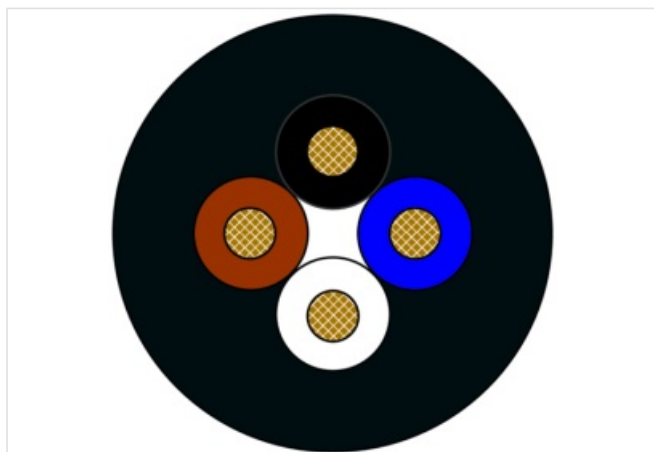
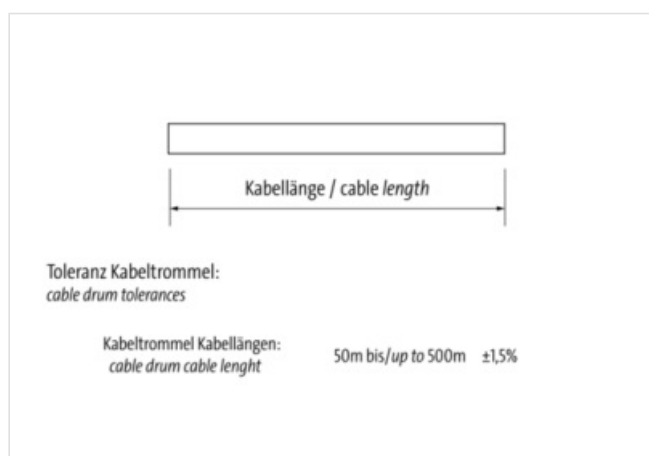
Vikt: 19,003 kg

Tillverknings land: DE

Modellbeteckning: 500m Kabel 10080780(611)auf Kabeltr

Kabeltrumma (500 m)

PVC (UL/CSA)

4 × 0.25 mm<sup>2</sup>, svart**Länk till produkt****Illustration**

Produkten kan skilja sig från bilden

**Kommersiella uppgifter**

URL Webshop	<a href="https://shop.murrelektronik.com/7000-C0505-6110000">https://shop.murrelektronik.com/7000-C0505-6110000</a>
GTIN	4048879445788
Customs tariff number	85444995
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
EAN	4048879445788
Förpackningsenhet	1
Kundens tullnummer	85444995

**Mechanical data | Mounting data**

Kabellängd	500 m
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**Important installation notes**

Note on bending radius	<b>Attention:</b> 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	611
Kabeltyp	1
Stranding	1 × 4 wires stranded
Wire arrangement	brown, black, blue, white
Cable weight	31,6 g/m
Material wire insulation	PVC
Amount wires	4
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)	14
Diameter of single wires	0,15 mm
Conductor crosssection (wire)	0,25 mm <sup>2</sup>
Material conductor wire	Stranded copper wire, bare
Conductor type (wire)	Strand class 5
Outer-diameter (jacket)	4,8 mm
Tolerance outer diameter (sheath)	± 5 %
Material mantel	PVC
Durezza rivestimento	85 ± 5 Shore A
Freedom from ingredients (jacket)	lead-free, cadmium-free, CFC-free, silicone-free
Material property (jacket)	good machinability
Conductor resistance (wire)	79 Ω/km @ 20 °C
Nominal voltage 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 max. (wire)	3,6 A

Operating temperature min. (static)	-30 °C
Operating temperature max. (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
Böjradie (fixerad)	5 × Outer diameter
Böjradie (vid rörelse)	10 × Outer diameter