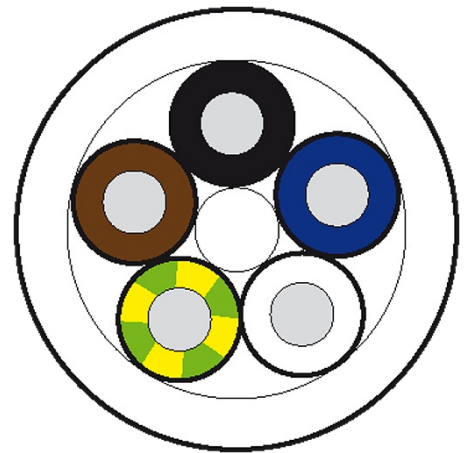


CABLE DRUM Ø 500MM

PURZ 5x2.5 GRAY, UL/CSA, drag ch 300m

Cable drum (300 m)
PUR (UL/CSA)
5 × 2.5 mm²
suitable for C-tracks
5 Mio.

[Link to Product](#)**Illustration**

Product may differ from Image

Cables

No./diameter of wires	5 × 2.5 mm ²
Wire isolation	PP (br, wh, bl, bk num, gnye)
C-track properties	5 Mio.
Material (jacket)	PUR (UL/CSA)
Outer Ø	9.7 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-20...+80 °C
Cable identification	962
Approval (cable)	UL (AWM-Style 21223/11172), CSA; CE
Cable weight [g/m]	190,30
Material (wire)	Cu wire, bare
Resistor (core)	max. 7.98 Ω/km (20 °C)
Single wire Ø (core)	0.15 mm
Construction (core)	140 × 0.15 mm (multi-strand wire class 6)
Diameter (core)	5 × 2.5 mm ²
AWG	similar to AWG 14
Material (wire isolation)	PP
Material property (wire isolation)	CFC-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	60 ±5 D
Wire-Ø incl. isolation	2.8 mm ±5%

Color/numbering of wires	bl, bk, wh, br, num; gnye longitudinally striped
Stranding combination	5 wires twisted around central filler
Shield	no
Material (jacket)	PUR
Material property (jacket)	CFC-, halogen-, cadmium-, silicone- and lead-free, matt, low-adhesion, machine easy to process, abrasion-resistant, hydrolysis and microbial resistant
Shore hardness (jacket)	90 ±5 A
Outer-Ø (jacket)	9.7 mm ±5%
Color (jacket)	gray
chemical resistance	good resistance to oil, gasoline and chemicals (VDE 0472 Teil 803 Test B)
Nominal voltage	600 V AC
Test voltage	3000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-20...+80 °C
Bend radius (fixed)	7.5× outer Ø
Bend radius (moving)	10× outer Ø
No. of bending cycles (C-track)	max. 5 Mio. (25 °C)
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 3.3 m/s
Acceleration (C-track)	max. 5 m/s ²
Jacket Color	gray

Commercial data

country of origin	IT
customs tariff number	85444995
EAN	4048879446938
eClass	27062011
Packaging unit	1