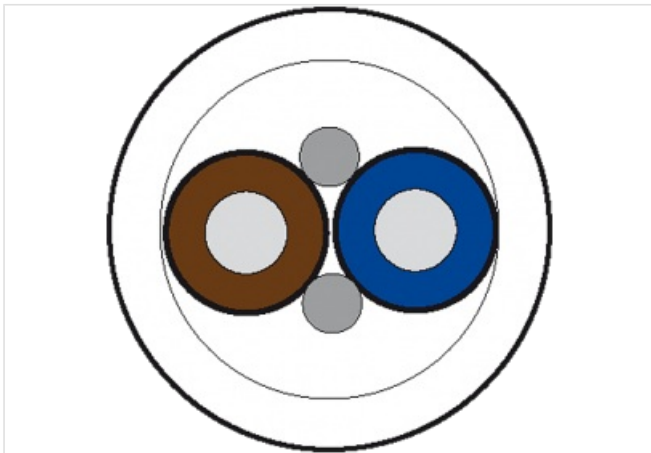


Cable drum Ø 355mm

PUR 2x1.5 gy UL/CSA+drag ch. 100m

Cable drum (100 m)
 PUR (UL/CSA)
 2× 1.5 mm², gray
 suitable for C-tracks
 5 Mio.

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

Product may differ from Image

Cables

No./diameter of wires	2× 1.5 mm ²
Wire isolation	PP (br, bl)
C-track properties	5 Mio.
Material (jacket)	PUR (UL/CSA)
Outer Ø	8.0 mm ±5%
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-25...+80 °C
Cable identification	588
Approval (cable)	UL (AWM-Style 21198/10493), CSA
Cable weight [g/m]	80,30
Material (wire)	Cu wire, bare
Resistor (core)	max. 13.3 Ω/km (20 °C)
Single wire Ø (core)	0.25 mm
Construction (core)	30× 0.25 mm (multi-strand wire class 5)
Diameter (core)	2× 1.5 mm ²
AWG	similar to AWG 16
Material (wire isolation)	PP
Material property (wire isolation)	CFC-, halogen-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	70 ±5 D
Wire-Ø incl. isolation	2.95 mm ±5%
Color/numbering of wires	br, bl
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)	8.0 mm ±5%
Color (jacket)	gray
chemical resistance	good resistance to oil, gasoline and chemicals (VDE 0472 Teil 803 Test B)
thermal resistance	flame retardant UL, CSA FT2 / IEC 60332-2-2
Nominal voltage	300 V AC
Test voltage	2000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-25...+80 °C (+60 °C, C-track)
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× 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. 2 m/s
Acceleration (C-track)	max. 5 m/s ²
Jacket Color	gray