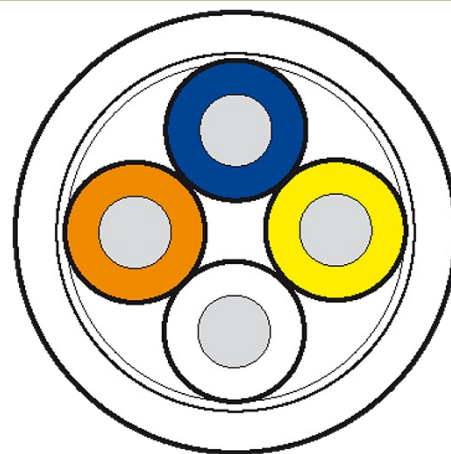


CABLE DRUM Ø 355MM

PUR 2x2x0.34 shielded vio UL,CSA+dragchain 100m

Cable drum (100 m)
 Ethernet CAT5, PROFINET IO, EtherCAT
 2x 2x 0.34 mm²
 PUR (UL/CSA)
 suitable for C-tracks

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

Product may differ from Image

Cables

No./diameter of wires	2x 2x 0.34 mm ²
Wire isolation	PO (wh, ye, bl, or)
C-track properties	3 Mio.
Material (jacket)	PUR (UL/CSA)
Outer Ø	6.7 mm ±5%
Bend radius (moving)	12x outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-30...+70 °C
Cable identification	798
Approval (cable)	UL (AWM-Style 20233/11602), CSA; CE
Cable weight [g/m]	68,64
Material (wire)	Cu wire, bare
Resistor (core)	max. 55 Ω/km (20 °C)
Single wire Ø (core)	0.15 mm
Construction (core)	19x 0.15 mm (multi-strand wire class 5)
Diameter (core)	2x 2x AWG22/7 (0.355)
AWG	similar to AWG 22
Material (wire isolation)	PO
Material property (wire isolation)	CFC-, halogen-, cadmium-, silicone- and lead-free
Wire-Ø incl. isolation	1.4 mm ±5%
Color/numbering of wires	wh, ye, bl, or

Shield	yes
	min. 80%
Material (jacket)	PUR
Material property (jacket)	CFC-, cadmium-, silicone- and lead-free, matt, low-adhesion, machine easy to process, abrasion-resistant
Shore hardness (jacket)	85 ±5 A
Outer-Ø (jacket)	6.7 mm ±5%
Color (jacket)	violet
chemical resistance	good resistance to oil, gasoline and chemicals
thermal resistance	flame retardant
Nominal voltage	300 V
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-30...+70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	12× outer Ø
No. of bending cycles (C-track)	max. 3 Mio. (25 °C)
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 3.3 m/s
Acceleration (C-track)	max. 2 m/s ²
Jacket Color	violet

Commercial data

country of origin	IT
customs tariff number	85444995
EAN	4048879356855
eClass	27062011
Packaging unit	1