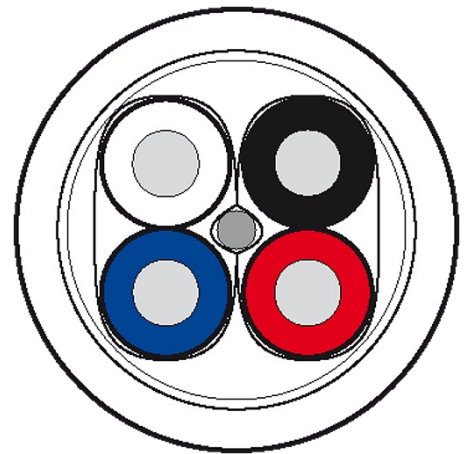


CABLE DRUM Ø 500MM

PUR 2x0.25+2x0.34 shielded vuo UL+drag c.500m

Cable drum (500 m)
DeviceNet, CANopen
2× 0.25 + 2× 0.34 mm²
PUR (UL/CSA)
suitable for C-tracks
5 Mio.

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

Product may differ from Image

Cables	
No./diameter of wires	2× 0.25 + 2× 0.34 mm ²
Wire isolation	PE (rd, bk), (bl, wh)
Material (jacket)	PUR (UL/CSA)
Outer Ø	6.9 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-30...+70 °C
Cable identification	803
Approval (cable)	UL (AWM-Style 20233/10578), CSA; CE
Cable weight [g/m]	63,12
Material (wire)	Cu wire, tin plated
Resistor (core)	max. 78 Ω/km (data pair, max. 54 Ω/km (power pair); (20 °C)
Diameter (core)	2× 0.25 + 2× 0.34 mm ²
AWG	similar to AWG 24 (0.25 mm ²); similar to AWG 22 (0.34 mm ²)
Wire-Ø incl. isolation	2.1 mm ±5% (0.25 mm ²); 1.5 mm ±5% (0.34 mm ²)
Color/numbering of wires	wh, bl (data pair); bk, rd (power pair)
Shield	yes
	min. 65%
Material (jacket)	PUR
Outer-Ø (jacket)	6.9 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)	6× outer Ø
Bend radius (moving)	10× outer Ø
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 3 m/s
Acceleration (C-track)	max. 5 m/s ²
Jacket Color	violet

Commercial data

country of origin	IT
customs tariff number	85444995
EAN	4048879328814
eClass	27062011
Packaging unit	1