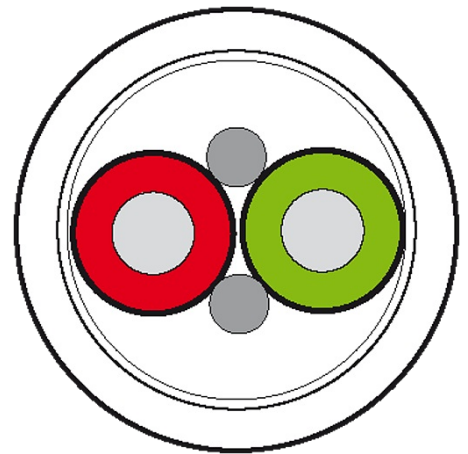


**cable drum Ø 500mm**

PUR 1x2x0,64 shielded vt UL/CSA+dragchain 500m

Cable drum (500 m)  
PROFIBUS  
1 × 2 × 0.64 mm<sup>2</sup>  
PUR (UL/CSA)  
suitable for C-tracks  
10 Mio.

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

Product may differ from Image

**Cables**

No./diameter of wires	1 × 2 × 0.25 mm <sup>2</sup>
Wire isolation	PE (rd, gn)
C-track properties	10 Mio.
Jacket Color	violet
Material (jacket)	PUR (UL/CSA)
Outer Ø	7.8 mm ±5%
Bend radius (moving)	12× outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+60 °C
Cable identification	840
Approval (cable)	UL (AWM-Style 20236/1589), CSA; CE
Cable weight [g/m]	82,50
Material (wire)	Cu wire, bare
Resistor (core)	max. 78 Ω/km (20 °C)
Single wire Ø (core)	0.127 mm
Construction (core)	19× 0.127 mm
Diameter (core)	1 × 2 × 0.25 mm <sup>2</sup>
AWG	similar to AWG 24
Material (wire isolation)	PE
Wire-Ø incl. isolation	2.55 mm ±5%
Color/numbering of wires	rd, gn

Stranding combination	2 wires twisted
Shield	yes
	min. 70%
Material (jacket)	PUR
Outer-Ø (jacket)	7.8 mm ±5%
Color (jacket)	violet
chemical resistance	good resistance to oil, gasoline and chemicals
thermal resistance	flame retardant
Nominal voltage	250 V
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-20...+60 °C
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	12× outer Ø
No. of bending cycles (C-track)	max. 10 Mio. (25 °C)
Traversing distance (C-track)	max. 5 m (horizontal)
Travel speed (C-track)	max. 3 m/s
Acceleration (C-track)	max. 5 m/s <sup>2</sup>

#### Commercial data

country of origin	IT
customs tariff number	85444995
EAN	4048879328821
eClass	27062011
Packaging unit	1