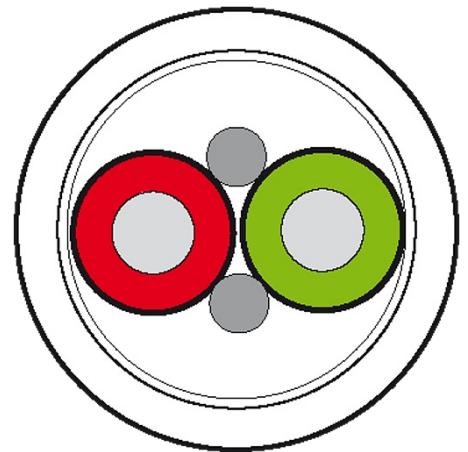


CABLE DRUM Ø 355MM

PVC-OB 1x2x0,64 shielded violet UL, CSA 100m

Cable drum (100 m)
PROFIBUS
1 × 2 × 0.64 mm²
PVC (UL/CSA)

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

Product may differ from Image

Cables

No./diameter of wires	1 × 2 × 0.25 mm ²
Wire isolation	PE (rd, gn)
C-track properties	2 Mio.
Material (jacket)	PVC (UL)
Outer Ø	7.8 mm ±5%
Bend radius (moving)	12 × outer Ø
Temperature range (fixed)	-25...+70 °C
Temperature range (mobile)	-20...+50 °C
Cable identification	850
Cable weight [g/m]	75,90
Material (wire)	Cu wire, bare
Resistor (core)	max. 68 Ω/km (20 °C)
Single wire Ø (core)	0.13 mm
Construction (core)	19 × 0.13 mm
Diameter (core)	1 × 2 × 0.25 mm ²
AWG	similar to AWG 24
Material (wire isolation)	PE
Wire-Ø incl. isolation	2.55 mm ±5%
Color/numbering of wires	rd, gn
Shield	yes
optical shield cover	min. 70%
Material (jacket)	PVC

Outer-Ø (jacket)	7.8 mm ±5%
Color (jacket)	violet
Nominal voltage	30 V AC
Test voltage	1.5 kV
Temperature range (fixed)	-25...+70 °C
Temperature range (mobile)	-20...+50 °C
Bend radius (fixed)	7.5× outer Ø
Bend radius (moving)	12× outer Ø
No. of bending cycles (C-track)	max. 2 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 ²
Jacket Color	violet

Commercial data

country of origin	DE
customs tariff number	85444995
EAN	4048879504904
eClass	27062011
Packaging unit	1