

**cable drum Ø 500mm**

PUR 2x2xAWG22 shielded gn UL/CSA+drag chain 500m

Cable drum (500 m)

PUR (UL/CSA)

green

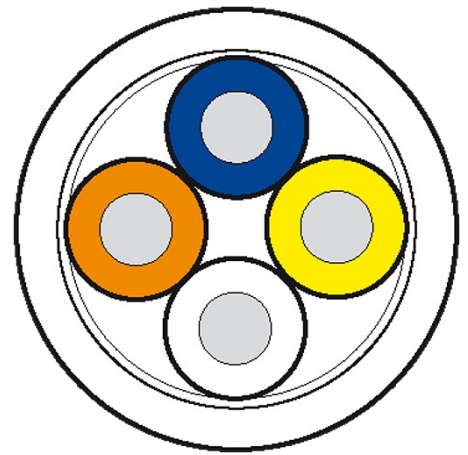
2× 2× 0.34 mm<sup>2</sup>

Ethernet CAT5e

shielded

suitable for C-tracks

2 Mio.

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

Product may differ from Image

**Cables**

No./diameter of wires	2× 2× 0.34 mm <sup>2</sup>
Wire isolation	PE (wh, ye, bl, or)
C-track properties	2 Mio.
Material (jacket)	PUR (UL/CSA)
Outer Ø	7.4 mm ±5%
Bend radius (moving)	12× outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-30...+70 °C
Cable identification	659
Approval (cable)	UL (AWM-Style 20234/10988), CSA; CE
Cable weight [g/m]	89,10
Material (wire)	Cu wire, bare
Resistor (core)	max. 55 Ω/km (20 °C)
Diameter (core)	2× 2× 0.34 mm <sup>2</sup>
AWG	similar to AWG 22
Material (wire isolation)	PE
Wire-Ø incl. isolation	1.4 mm ±5%
Color/numbering of wires	wh, ye, bl, or
Shield	yes

	min. 85%
Material (jacket)	PUR
Outer-Ø (jacket)	7.4 mm ±5%
Color (jacket)	green
chemical resistance	good resistance to oil, gasoline and chemicals
thermal resistance	flame retardant
Nominal voltage	600 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. 2 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 <sup>2</sup>
Jacket Color	green

#### Commercial data

country of origin	IT
customs tariff number	85444995
EAN	4048879680691
eClass	27062011
Packaging unit	1