

CABLE DRUM Ø 355MM

PVC 2x2x0,64 shielded green UL 100m

Cable drum (100 m)

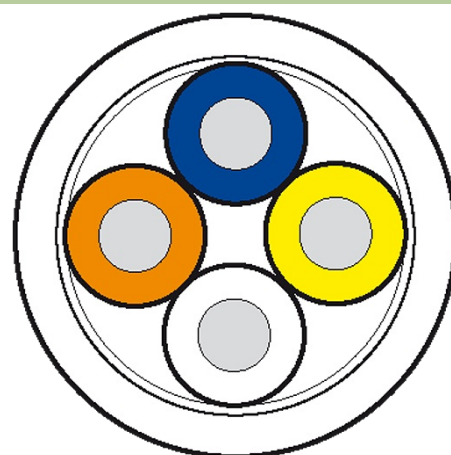
Ethernet CAT5, PROFINET IO, EtherCAT

2x 2x AWG22

PVC (UL/CSA)

suitable for C-tracks

2 Mio.

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

Product may differ from Image

Cables	
No./diameter of wires	2x 2x 0.34 mm ²
Wire isolation	PE (wh, ye, bl, or)
C-track properties	2 Mio.
Material (jacket)	PVC (UL/CSA)
Outer Ø	6.5 mm ±5%
Bend radius (moving)	15x outer Ø
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-10...+70 °C
Cable identification	800
Approval (cable)	UL (AWM-Style 2571/10578), CSA; CE conform; Profinet Guideline
Cable weight [g/m]	73,70
Material (wire)	Cu wire, bare
Resistor (core)	max. 55 Ω/km (20 °C)
Construction (core)	7x 0.254 mm
Diameter (core)	2x 2x AWG22/7 (0.355)
AWG	similar to AWG 22
Material (wire isolation)	PE
Shore hardness (wire isolation)	55 ±5 D
Wire-Ø incl. isolation	1.52 mm ±5%
Color/numbering of wires	wh, ye, bl, or
Shield	yes

	min. 85%
Material (jacket)	PVC
Shore hardness (jacket)	85 ±5 A
Outer-Ø (jacket)	6.5 mm ±5%
Color (jacket)	green
chemical resistance	good resistance to oil, gasoline and chemicals
thermal resistance	flame retardant
Nominal voltage	300 V AC
Test voltage	1000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-30...+80 °C
Temperature range (mobile)	-10...+70 °C
Bend radius (fixed)	5× outer Ø
Bend radius (moving)	15× 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
Jacket Color	green

Commercial data

country of origin	IT
customs tariff number	85444995
EAN	4048879472876
eClass	27062011
Packaging unit	1