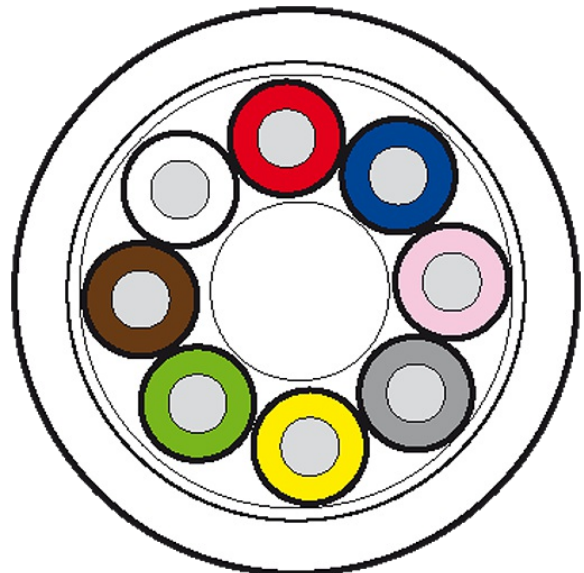


cable drum Ø 355mm

PUR 4x(2xAWG24) shielded gn UL/CSA+drag ch. 100m

Cable drum (100 m)
PUR (UL/CSA)
green
8 × 0.25 mm²
shielded
suitable for C-tracks
2 Mio.

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

Product may differ from Image

Cables

Cable identification	848
Approval (cable)	UL (AWM-Style 20233/10152), CSA; CE conform
Cable weight [g/m]	93,50
Material (wire)	Cu wire, tin plated
Resistor (core)	max. 74 Ω/km (20 °C)
Single wire Ø (core)	0.127 mm
Construction (core)	19 × 0.127 mm
Diameter (core)	8 × 0.241 mm ²
Material (wire isolation)	PP
Material property (wire isolation)	CFC-, halogen-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	55 ±5 D
Wire-Ø incl. isolation	1.17 mm ±5%

Color/numbering of wires	(br, wh)+(rd, bl)+(pk, gr)+(ye, gn)
Shield	yes
	min. 85%
Material (jacket)	PUR
Material property (jacket)	CFC-, halogen-, cadmium-, silicone- and lead-free, matt, low-adhesion, machine easy to process, abrasion-resistant, hydrolysis-, microbial- and welding spark resistant
Shore hardness (jacket)	92 ±3 A
Outer-Ø (jacket)	7.5 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	1 200 V AC (wire/wire); 800 V AC (wire/shield)
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-50...+80 °C
Temperature range (mobile)	-30...+80 °C
Bend radius (fixed)	5 × outer Ø
Bend radius (moving)	7.5 × outer Ø
No. of bending cycles (C-track)	max. 2 Mio. (25 °C)
Traversing distance (C-track)	max. 10 m
Travel speed (C-track)	max. 300 m/min
Acceleration (C-track)	max. 40 m/s ²
Jacket Color	green

Commercial data

country of origin	DE
customs tariff number	85444995
EAN	4048879672955
eClass	27062011
Packaging unit	1