

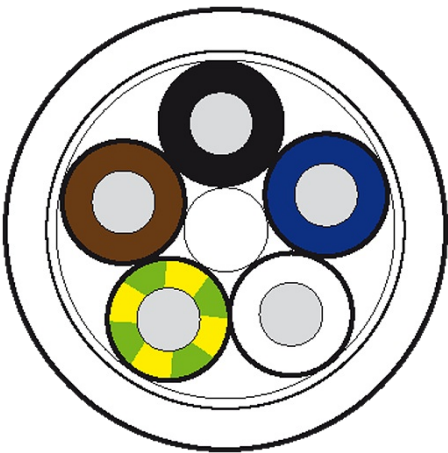
CABLE DRUM Ø 355MM

PUR 5x0.25 shielded GRAY, drag ch 100m

Cable drum (100 m)
PUR
5× 0.25 mm², grey
suitable for C-tracks
2 Mio.

[Link to Product](#)

Illustration



Product may differ from Image

Cables	
Cable identification	290
Approval (cable)	CE conform
Cable weight [g/m]	44,00
Material (wire)	Cu wire, bare
Resistor (core)	max. 79 Ω/km (20 °C)
Single wire Ø (core)	0.1 mm
Construction (core)	32× 0.1 mm (multi-strand wire class 6)
Diameter (core)	5 × 0.25 mm²
AWG	similar to AWG 24
Material (wire isolation)	TPE-E
Shore hardness (wire isolation)	45 ±5 D
Wire-Ø incl. isolation	1.05 mm ±5%
Color/numbering of wires	br, bk, bl, wh, gr
Stranding combination	5 wires twisted around central filler
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 and microbial resistant
Shore hardness (jacket)	85 ±5 A
Outer-Ø (jacket)	5.0 mm ±5%
Color (jacket)	gray

chemical resistance	good resistance to oil, gasoline and chemicals (VDE 0472 Teil 803 Test B)
Test voltage	1000 V AC
Temperature range (fixed)	-40...+70 °C
Temperature range (mobile)	-20...+70 °C
Bend radius (moving)	7.5× 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. 5 m/s ²
Torsion stress	±180 °/m
Jacket Color	gray

Commercial data

country of origin	DE
customs tariff number	85444995
EAN	4048879405058
eClass	27062011
Packaging unit	1