

CABLE DRUM Ø 500MM

PUR 5x0,5 GRAY, drag ch 500m

Cable drum (500 m)

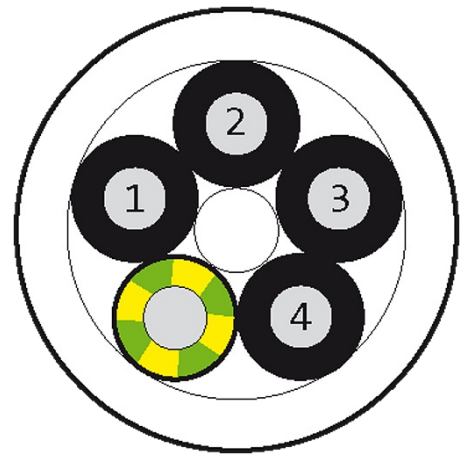
PUR

5× 0.5 mm²

gray

suitable for C-tracks

2 Mio.

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

Product may differ from Image

Cables

Cable number	437
No./diameter of wires	5× 0.5 mm ²
Wire isolation	PP (bk num, gnye)
C-track properties	2 Mio.
Jacket Color	gray
Material (jacket)	PUR
Outer Ø	6.2 mm ±5%
Bend radius (moving)	15× outer Ø
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-5...+90 °C
Cable identification	437
Approval (cable)	CE
Cable weight [g/m]	57,20
Material (wire)	Cu wire, bare
Resistor (core)	max. 39 Ω/km (20 °C)
Single wire Ø (core)	0.15 mm
Construction (core)	28× 0.15 mm (multi-strand wire class 6)
Diameter (core)	5× 0.5 mm ²
AWG	similar to AWG 20
Material (wire isolation)	PP
Material property (wire isolation)	CFC-, halogen-, cadmium-, silicone- and lead-free

Shore hardness (wire isolation)	90 ±5 A
Wire-Ø incl. isolation	1.7 mm ±5%
Color/numbering of wires	bk numbered, gnye longitudinally striped
Stranding combination	5 wires twisted around central filler
Shield	no
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)	6.2 mm ±5%
Color (jacket)	gray
Nominal voltage	300 V AC
Test voltage	2000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-40...+90 °C
Temperature range (mobile)	-5...+90 °C
Bend radius (fixed)	10× outer Ø
Bend radius (moving)	15× outer Ø
No. of bending cycles (C-track)	max. 2 Mio. (25 °C)
Traversing distance (C-track)	max. 2 m
Travel speed (C-track)	max. 3.3 m/s
Acceleration (C-track)	max. 5 m/s ²

Commercial data

country of origin	IT
customs tariff number	85444995
EAN	4048879356510
eClass	27062011
Packaging unit	1