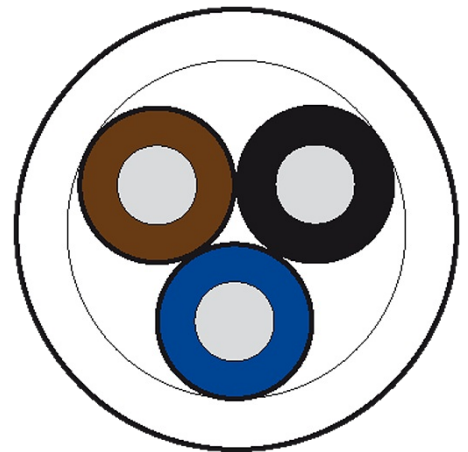


CABLE DRUM Ø 355MM

PUR 3x0.14 black drag ch AIN 0m

Cable drum (100 m)
PVC (UL/CSA)
3× 0.14 mm²
yellow

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

Product may differ from Image

Cables

Cable number	701
No./diameter of wires	3× 0.14 mm ²
Wire isolation	PP (br, bl, bk)
C-track properties	2 Mio.
Jacket Color	black
Material (jacket)	PUR (UL/CSA)
Outer Ø	3.1 mm ±5%
Bend radius (moving)	10× outer Ø
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C
Cable identification	701
Approval (cable)	UL (AWM-Style 20549/10493), CSA
Cable weight [g/m]	13,53
Material (wire)	Cu wire, bare
Resistor (core)	max. 138 Ω/km (20 °C)
Single wire Ø (core)	0.1 mm
Construction (core)	18× 0.1 mm (multi-strand wire class 5)
Diameter (core)	3× 0.14 mm ²
AWG	similar to AWG 26
Material (wire isolation)	PP
Material property (wire isolation)	CFC-, halogen-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation)	54 ±3 D
Wire-Ø incl. isolation	1.05 mm ±5%

Color/numbering of wires	br, bk, bl
Stranding combination	3 wires twisted
Shield	no
Material (jacket)	PUR
Shore hardness (jacket)	85 ±5 A
Outer-Ø (jacket)	3.1 mm ±5%
Color (jacket)	black
chemical resistance	good resistance to oil, gasoline and chemicals (VDE 0472 Teil 803 Test B)
thermal resistance	flame retardant UL, CSA FT2 / IEC 60332-2-2
Nominal voltage	300 V AC
Test voltage	3000 V AC
Current load capacity	to DIN VDE 0298-4
Temperature range (fixed)	-40...+80 °C
Temperature range (mobile)	-25...+80 °C
Bend radius (fixed)	6× outer Ø
Bend radius (moving)	10× 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
No. of torsion cycles	max. 2 Mio. (25 °C)
Torsion speed	35 cycles/min

Commercial data

country of origin	DE
customs tariff number	85444995
EAN	4048879392488
eClass	27062011
Packaging unit	1