



PUR-UL/cUL 20233/10042 0,34qmm

Construction

- Conductor: copper bare according to EN 13602
- Construction: 0,34 qmm 19x0,15mm
- Core insulation: TPE (12Y) thermoplastic compound
- Core diameter: 1,30mm +/- 0,10 mm
- Colour code: DIN 47100
- Jacket: PUR - (11Y) / UL-AWM758
- Jacket colour: RAL 9005 black

Technical Data

- Test voltage: 2.000V
- Operating voltage UL: 300V
- Insulation resistance: min 100 Ohm/km at 20°C
- Conductor resistance: max. 53,00 Ohm/km at 20°C
- Temperature range:
 - static -50°C to +80°
 - moved -40°C to +80°C
- Bending radius:
 - static 5 x outer diameter
 - moved 10 x outer diameter

Properties

- halogen free
- helix capable
- for drag chain
- resistant to hydrolysis

printing according UL 20233/10042 E472542

More conductor counts and jacket colours on request.

No.of cores	Outer-Ø mm	Cu-Weight kg/km	Total-Weight kg/km	articlenumber
2	4,20	6,60	19,80	3501402340
3	4,40	10,20	21,30	3501403340
4	4,75	13,10	26,30	3501404340
5	5,10	17,00	32,10	3501405340
6	5,45	19,60	37,40	3501406340
7	5,85	23,00	42,70	3501407340
8	6,35	26,10	54,60	3501408340

No.of cores	Outer-Ø mm	Cu-Weightkg/km	Total-Weightkg/km	articlenumber
10	6,60	32,60	62,60	3501410340
12	6,95	39,20	79,80	3501412340

- Further formats available on request
- All data and products subject to change