



PUR-UL/cUL 20233/10042 0,25qmm

Construction

- Conductor: copper bare according to EN 13602
- Stranding: 32x0,10mm
- Core insulation: TPE (12Y) thermoplastic compound
- Core diameter: 1,15mm
- Colour code: DIN 47100
- Jacket: PUR - (11Y) / UL-AWM758
- Jacket colour: RAL 9005 black

Technical Data

- Test voltage: 1.500V
- Operating voltage UL: 300V
- Conductor resistance: 78,000 Ω /km
- Temperature range:
 - static -50°C to +80°C
 - moved -40°C to +80°C

Properties

- halogen free
- helix capable
- for drag chain

More conductor counts and jacket colours on request.

No.of cores	Outer-Ø mm	Cu-Weight kg/km	Total Weight kg/km
2	3,90	4,80	15,30
3	4,10	7,20	16,60
4	4,50	10,00	19,90
5	4,70	12,50	24,30
6	5,10	14,40	28,50
7	5,40	16,80	32,40
8	5,80	19,20	36,90
10	6,40	24,00	45,70
12	6,60	28,80	52,10

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