



PUR/D-UL/cUL 20233/10042 AWG26

Construction

- Conductor: copper bare according to EN 13602
- Stranding: 18x0,10mm
- Core insulation: TPE (12Y) thermoplastic compound
- Core diameter: 0,95mm
- Colour code: DIN 47100
- Shielding: spiral shield; tinned copper
- Jacket: PUR - (11Y) / UL-AWM758
- Jacket colour: RAL 9005 black
- Marking: printing and label

Technical Data

- Test voltage: 1.500V
- Operating voltage UL: 300V
- Conductor resistance: 138,000 Ω /km
- Temperature range:
 - static -50°C to +80°C
 - moved -40°C to +80°C

Properties

- halogen free
- helix capable

More conductor counts and jacket colours on request.

No.of cores	Outer-Ø mm	Cu-Weight kg/km	Total-Weight kg/km
2	4,00	8,90	21,10
3	4,20	10,40	18,40
4	4,20	11,80	27,00
5	4,70	13,80	31,40
6	5,00	17,80	35,00
7	5,20	17,80	36,00
8	5,60	24,50	41,00
10	6,00	29,50	46,70
12	6,20	33,00	55,10

- Further formats available on request

- All data and products subject to change