



UL/cUL SJT 105°C

Construction

- Conductor: copper bare according to EN 13602
- Core insulation: PVC - polyvinyl chloride
- Hardness (A) Insulation: 94 +- 3
- Outer sheath: PVC - polyvinyl chloride
- Sheat colour: RAL 9005 black
- Hardness (A) Sheat: 86 +- 3
- Marking: printing according to UL62 E501490

Technical Data

- Operating voltage UL: 300 V
- Insulation resistance: min.: 20 MOhm x km at 20°C
- Temperature
 - range moved -10°C to +105°C
 - range static -30°C to +105°C
- Flame retardant acc. to UL1581 VW-1/UL2556 FV-2

No. of cores	AWG-Number	Construction max. mm	Outer diameter mm	Cu-Weight kg/km	Total weight kg/km	Article number
3	18	16 x 0,254	8,20	30,00	95,0	219318
3	16	26 x 0,254	8,80	45,90	140,0	219316
3	14	41 x 0,254	9,80	55,47	139,0	219314
5	14	41 x 0,254	11,70	105,00	331,0	219514

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