



UL 11030 AWG 16 - AWG 28 90V 105°C

Construction

- Conductor: TPC - tin plated copper acc. EN 13602
- Core insulation: UL-mPPE 105°C
- Marking: printing and label

Technical Data

- Test voltage: 3.000 V
- Operating voltage U_0/U : 90 V
- Temperature range moved -10°C to +105°C
- Temperature range static -40°C to +105°C

Properties

- halogen free
- flame retardant acc. UL 2556/FV-2/VW-1; CSA FT-1

AWG- Number	Construction max.mm	Core Ø mm	max. conductor res. Ω/km	Cu- Weight kg/km	Total weight kg/km	Article number
28	7 x 0,127	0,70	216,0	0,9	1,23	7272280007
26	7 x 0,160	0,79	136,0	1,4	1,74	7271260007
24	7 x 0,200	0,92	87,0	2,1	2,59	7271240007
22	7 x 0,250	1,07	56,0	3,3	3,88	7271220007
20	7 x 0,320	1,27	34,0	5,5	6,11	7271200007
18	19 x 0,254	1,58	1,58	9,6	10,16	7271180019
16	19 x 0,300	1,84	1,84	13,5	14,11	7271160019

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