

UL 11028

Construction

- Conductor: TPC - tin plated copper acc. EN 13602
- Core insulation: UL-mPPE 105°C
- printing: E 472542 AWM Style 11028 105°C 600V halogen free

Technical Data

- Test voltage: 6000 V
- Operating voltage U₀/U: 600 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	0,95	2,2	0,9	1,60	7270280710
26	7 x 0,160	1,04	136,0	1,4	2,16	7270260710
24	7 x 0,203	1,15	87,0	2,1	3,01	7270240710
22	7 x 0,254	1,30	56,0	3,3	4,36	7270220710
20	7 x 0,320	1,52	34,0	5,5	6,80	7270200710
18	19 x 0,254	1,85	19,0	9,6	10,97	7270181910
16	19 x 0,300	2,05	14,0	13,5	14,84	7270161910

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