



UL 11029 AWG 16 - AWG 28

Construction

- Conductor: TPC - tin plated copper acc. EN 13602
- Core insulation: UL-mPPE 105°C
- Printing: E 472542 AWM Sytyle 11029 105°C 1000V halogen-free

Technical Data

- Test voltage: 10000 V AC
- Operating voltage U_o/U: 1000 V AC
- Temperature
 - range moved -25°C to +105°C
 - range static -40°C to +105°C

Properties

- halogen free
- flame retardant according to UL 1581 VW-1/UL2556 FV-2, CSA FT-1

AWG-Number	Construction max.mm	Core Ø mm	Cu-Weight kg/km	Total weight kg/km	Article number
28	7 x 0,127	1,05	0,9	1,78	72710280 + colour
26	7 x 0,160	1,15	1,4	2,36	72710260 + colour
24	7 x 0,200	1,30	2,1	3,01	72710240 + colour
22	7 x 0,250	1,45	3,3	4,72	72710220 + colour
20	7 x 0,320	1,65	5,5	7,08	72710200 + colour
20	19 x 0,20	1,65	5,8	7,26	72710201 + colour
18	19 x 0,254	2,00	9,6	11,48	72710180 + colour

AWG-Number	Construction max.mm	Core Ø mm	Cu-Weight kg/km	Total weight kg/km	Article number
16	19 x 0,300	2,23	13,5	15,41	72710160 + colour

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