



ETFE UL 10086 AWG 12 - 28 150°C 600V

Insulation material Fluoropolymer ETFE

Tinned flexible copper conductors

Temperature range -70°C to 150°C

Spark Test 6Kv

Rated voltage 600V

Test voltage 2 Kv x 1 min

Produced and printed according to E472542 UR UL 10086 150°C 600V VW-1

Reference UL 10086, UL 758, UL 1581

Using internal wiring

AWG	outer diameter mm	dam thickness mm minimum - Ø	construction	resistance at 20°C Ohm/km	articlenumber
12	3,15 +/- 0,1	0,330 - 0,381	68 x 0,25	5,64	5625112010
14	2,40 +/- 0,1	0,228 - 0,254	44 x 0,25	8,96	5625114010
16	2,04 +/- 0,1	0,228 - 0,254	19 x 0,32	14,6	5625116010
18	1,69 +/- 0,05	0,228 - 0,254	19 x 0,25	23,2	5625118010
20	1,42 +/- 0,05	0,288 - 0,254	19 x 0,19	36,7	5625120010
22	1,27 +/- 0,05	0,288 - 0,254	19 x 0,16	59,4	5625122010
24	1,10 +/- 0,05	0,228 - 0,254	7 x 0,20	94,2	5625024010
24	1,10 +/- 0,05	0,228 - 0,254	19 x 0,13	94,2	5625124010
26	0,98 +/- 0,02	0,228 - 0,254	19 x 0,10	150	5625126010

AWG	outer diameter mm	dam thickness mm minimum - Ø	construction	resistance at 20°C Ohm/km	articlenumber
28	0,90 +/- 0,02	0,228 - 0,254	7 x 0,13	239	5625128010

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