



Hook-Up Wire / Lead Wire

UL 1007, UL 1569 & UL 1061



CONSTRUCTION

- Stranded Tinned Copper
- Color Coded
- Polyvinyl chloride Insulation
- 0.016 nominal Insulation Thickness

CHARACTERISTICS

- Temperature Range : -40^o C to +105^o C
- Voltage Rating : 300 Volts

APPLICATION

- Dual rated AWM Wire (UL 1007 Wire and UL 1569 Hook Up Wire) may be used for the internal wiring of appliances and electronics.

UL 1007, UL 1569 & UL 1061 Wire

UL and CSA Dual Rated Hook Up Wire
 O UL Style 1007 Wire 300V 80 C (AWM)
 O UL Style 1569 Wire 300V 105 C (AWM)
 O CSA Type TR-64 300V 90 C
 Hook Up Wire Passes UL VW-1 Flame Test
 *RoHS Available

Specifications of UL 1007, UL 1569 & UL 1061 Wire

AWG Size	Conductor Stranding	Nom. O.D. (in)	Approx LBS/MFT
30	7/38	0.044	1.41
28	Solid	0.045	1.41
28	7/36	0.046	1.44
26	Solid	0.048	1.83
26	7/34	0.050	1.94
24	Solid	0.052	2.62
24	7/32	0.056	2.76
22	Solid	0.057	3.64
22	7/30	0.062	3.87
20	Solid	0.064	4.99
20	7/28	0.069	6.00
20	10/30	0.070	5.00
18	Solid	0.072	7.22
18	16/30	0.080	7.26
16	Solid	0.083	10.26
16	26/30	0.094	10.86
14	41/30	0.105	16.24
12	65/30	0.1325	24.83
10	105/30	0.150	36.51