

UL Hook-up Wire



PVC Hook-up Wire with UL/CSA Approvals

UL 1061, 1007/1569, 1015/1230, 1028, 1283

Lapp Group offers four versions of UL hook-up wire:

- UL Style 1061 is a thin wall UL & CSA wire rated for 300V & 80°C

- UL Style 1007/1569 is a UL & CSA approved wire with a 15 mil insulation and rated for 300V & 80°C/105°C

- UL Style 1015/1230 has a thicker insulation with UL & CSA approval rated for 600V & 105°C

- UL Style 1028 & 1283 have the heaviest wall thickness with UL & CSA approval, rated for 600V & 105°C

UL Hook-up Wire Construction:

Solid or stranded tinned copper with PVC insulation



Technical Data:

	Temperature Range:			Color Code:	Enter the digit for the color where the "X" is in the Part Number
	- UL 1061:	80°C			0-Black, 1-Brown, 2-Red, 3-Orange,
	- UL 1007/1569:	80°C/ 105°C			4-Yellow, 5-Green, 6-Blue, 7-Violet,
	- UL 1015/1230,1028,1283:	105°C			8-Gray, 9-White, 54-Green/Yellow
	Rated Voltage:			Approvals:	
	- UL 1061:	300V		UL 1061:	CSA Type AWM I A/B, VW-1
	- UL 1007/1569:	300V		UL 1007/1569:	CSA Type TR-64, VW-1
	- UL 1015/1230,1028,1283:	600V		UL 1015/1230,1028,1283:	CSA Type TEW, AWM I A/B, VW-1
	Conductor Stranding:	Solid and/or Stranded			

Part Number	AWG	Stranding	Insulation Thickness (mils)	Nominal Outer Diameter	Part Number	AWG	Stranding	Insulation Thickness (mils)	Nominal Outer Diameter
UL Style 1061					UL Style 1015/1230				
1061-26-1-X	26	1/26	9	.036	1015-26-1-X	26	1/26	31	.080
1061-26-7-X	26	7/34	9	.037	1015-26-7-X	26	7/34	31	.083
1061-24-1-X	24	1/24	9	.041	1015-24-1-X	24	1/24	31	.085
1061-24-7-X	24	7/32	9	.042	1015-24-7-X	24	7/32	31	.088
1061-22-1-X	22	1/22	9	.046	1015-22-1-X	22	1/22	31	.093
1061-22-7-X	22	7/30	9	.049	1015-22-7-X	22	7/30	31	.095
1061-20-1-X	20	1/20	9	.052	1015-20-1-X	20	1/20	31	.098
1061-20-10-X	20	10/30	9	.057	1015-20-10-X	20	10/30	31	.100
1061-18-1-X	18	1/18	9	.060	1015-18-1-X	18	1/18	31	.104
1061-18-16-X	18	16/30	9	.067	1015-18-16-X	18	16/30	31	.110
1061-16-26-X	16	26/30	9	.076	1015-16-1-X	16	1/16	31	.115
UL Style 1007/1569					1015-16-26-X	16	26/30	31	.124
1007-28-1-X	28	1/28	15	.047	1015-14-1-X	14	1/14	31	.130
1007-28-7-X	28	7/36	15	.049	1015-14-41-X	14	41/30	31	.141
1007-26-1-X	26	1/26	15	.050	1015-12-1-X	12	1/12	31	.145
1007-26-7-X	26	7/34	15	.052	1015-12-65-X	12	65/30	31	.160
1007-24-1-X	24	1/24	15	.055	1015-10-1-X	10	1/10	31	.166
1007-24-7-X	24	7/32	15	.058	1015-10-105-X	10	105/30	31	.194
1007-22-1-X	22	1/22	15	.059	UL Style 1028				
1007-22-7-X	22	7/30	15	.065	1028-8-133-X	8	133/29	47	.255
1007-20-1-X	20	1/20	15	.066	UL Style 1283				
1007-20-10-X	20	10/30	15	.070	1283-6-133-X	6	133/27	62.5	.335
1007-18-1-X	18	1/18	15	.074	1283-4-133-X	4	133/25	62.5	.390
1007-18-16-X	18	16/30	15	.080	1283-2-133-X	2	133/23	62.5	.460
1007-16-1-X	16	1/16	15	.085					
1007-16-26-X	16	26/30	15	.094					