

# XLPE Insulated material

## Style UL3297 Hook-up Wire

Internal wiring of electronic equipment.

### Description:

Conductor material of Tinned or Bare copper

Rated temperature 125 °C

Rated Voltage 600 V (Spark voltage 6000 V)

Flame resistance FT2

RoHS Compliant

### Specification:

Gauge (AWG)	Number of Strands	Gauge of Strands (AWG)	Nom. Dia. of Stranded Conductor		Nom. Fin. Wire Diam.		Max. Resistance (dc at 20°C) Ohm/per		Nom. Wt.	
			Inch	mm	Inch	mm	1000-ft	Km	LBS./1000 ft.	Kg/Km
16	7	25	.0591	1.50	.1787	4.54	4.45	14.6	22.55	33.55
16	26	30	.0591	1.50	.1787	4.54	4.45	14.6	22.21	33.04
18	1	18	.0402	1.02	.1598	4.06	6.77	22.2	16.92	25.17
18	7	26	.0465	1.18	.1661	4.22	7.06	23.2	17.79	26.47
18	16	30	.0465	1.18	.1661	4.22	7.06	23.2	17.63	26.24

### Order reference:

Colors available: 0-Black, 1-Brown, 2-Red, 3-Orange, 4-Yellow, 5-Green, 6-Blue, 7-Violet, 8-Grey, 9-White, 5/4 – Green W/ Yellow

Striping: Longitudinal and Parallel Stripes Available Per Request

Delivery: All Stocked Items Available for Immediate Shipment, 8 Week Lead Time for Non-stocked Items

Package: Stocked in Spools, Barrel Pack Available Per Request

Wire Processing: Cut, Strip, and Tinning Available