

ETFE (TEFLON) Insulated material

Style UL10302 Hook-up Wire

Internal wiring of Appliances or electronic equipment

Description:

Conductor material of Tinned or Bare copper
Rated temperature 105 °C
Rated voltage 600V (Spark voltage 6000V)
Flame resistance VW-1 or FT1
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	
			Inch	mm	Inch	mm	1000-ft	Km
10	19	23	.1205	3.06	.1496	3.80	1.08	3.54
12	19	25	.0929	2.36	.1220	3.10	1.72	5.64
14	19	27	.0728	1.85	.1012	2.57	2.73	8.96
16	19	29	.0591	1.50	.0874	2.22	4.45	14.6
18	1	18	.0402	1.02	.0413	1.05	6.77	22.2
18	7	26	.0465	1.18	.0748	1.90	7.07	23.2
18	19	31	.0465	1.18	.0748	1.90	7.07	23.2

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