PVC Insulated material

Style UL1283 Hook-up Wire

Internal wiring of Appliances; or where exposed to oil at a temperature not exceeding 105° C Whichever is applicable, The most popular hookup wire for Electric.

Description:

Conductor material of tinned or bare copper Rated temperature 105 $^{\circ}\mathrm{C}$ Rated Voltage 600 V (Spark voltage 6000 V) Flame resistance VW-1 and 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		Nom. Wt.	
			Inch	mm	Inch	mm	1000-ft	Km	LBS./ 1000 ft.	Kg/Km
2	259	26	.2854	7.25	.4051	10.29	0.1641	0.5384	228.42	339.85
4	133	25	.2386	6.06	.3583	9.10	0.2608	0.8559	166.50	247.71
6	266	30	.1882	4.78	.3079	7.82	0.4148	1.361	111.20	165.45
8	168	30	.1496	3.80	.2693	6.84	0.6795	2.230	76.56	113.90

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