

# Silicone /Glass Braid Insulated material

## Style UL3210 Hook-up Wire

Internal wiring of appliances or electric clothes, dryers where exposed to temperature not exceeding 150 °C.

### Description:

Conductor material of Tinned or bare copper  
Rated temperature 150 °C  
Rated Voltage 600 V (Spark voltage 6000 V)  
Flame resistance FT2  
RoHS Compliant  
Covering for fiberglass braid

### 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
12	65	30	.0933	2.37	.2311	5.87	1.72	5.64	40.68	60.53
14	41	30	.0740	1.88	.2118	5.38	2.73	8.96	30.86	45.92
14	19	27	.0740	1.88	.2118	5.38	2.73	8.96	30.92	46.00
16	7	25	.0591	1.50	.1980	5.03	4.45	14.6	24.85	36.97
16	19	29	.0591	1.50	.1969	5.00	4.45	14.6	24.50	36.46
16	26	30	.0591	1.50	.1969	5.00	4.45	14.6	24.35	36.23
16	54	33	.0591	1.50	.1980	5.03	4.45	14.6	24.84	36.96
18	1	18	.0402	1.02	.1780	4.52	6.77	22.2	18.91	28.13
18	7	26	.0465	1.18	.1843	4.68	7.06	23.2	19.83	29.50
18	16	30	.0465	1.18	.1843	4.68	7.06	23.2	19.67	29.27
18	19	31	.0465	1.18	.1843	4.68	7.06	23.2	19.75	29.39
18	41	34	.0465	1.18	.1843	4.68	7.06	23.2	19.76	29.39

### 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