Silicone /Glass Braid Insulated material

Style UL3113 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 $^{\circ}$ 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 |
| 18 | 1 | 18 | .0402 | 1.02 | .1780 | 4.52 | 6.77 | 22.2 | 28.57 | 42.51 |
| 18 | 7 | 26 | .0465 | 1.18 | .1843 | 4.68 | 7.06 | 23.2 | 30.05 | 44.71 |
| 18 | 16 | 30 | .0465 | 1.18 | .1843 | 4.68 | 7.06 | 23.2 | 29.90 | 44.48 |
| 18 | 19 | 31 | .0465 | 1.18 | .1843 | 4.68 | 7.06 | 23.2 | 29.98 | 44.60 |
| 18 | 41 | 34 | .0465 | 1.18 | .1843 | 4.68 | 7.06 | 23.2 | 29.98 | 44.61 |

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