

Silicone /Glass Braid Insulated material

Style UL3127 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 |
| 2 | 259 | 26 | .2854 | 7.25 | .4232 | 10.75 | 0.1641 | 0.5384 | 232.44 | 345.82 |
| 4 | 133 | 25 | .2386 | 6.06 | .3764 | 9.56 | 0.2608 | 0.8559 | 170.12 | 253.11 |
| 6 | 266 | 30 | .1882 | 4.78 | .3260 | 8.28 | 0.4148 | 1.361 | 114.41 | 170.22 |
| 8 | 168 | 30 | .1496 | 3.80 | .2874 | 7.30 | 0.6795 | 2.23 | 79.45 | 118.20 |

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