

PVC Insulated material

Style UL1265 Hook-up Wire

Internal wiring of Appliances; or where exposed to oil at a temperature not exceeding 90°C
Whichever is applicable, The most popular hookup wire for Electric.

Description:

Conductor material of tinned or bare copper
Rated temperature 90 °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 | .4114 | 10.45 | 0.1641 | 0.5384 | 231.00 | 343.68 |
| 4 | 133 | 25 | .2386 | 6.06 | .3646 | 9.26 | 0.2608 | 0.8559 | 168.77 | 251.10 |
| 6 | 266 | 30 | .1882 | 4.78 | .3142 | 7.98 | 0.4148 | 1.361 | 113.16 | 168.36 |

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