



DATASHEET UL Style 1571, 30 AWG

PVC Insulated Wire (Poly Vinyl Chloride)

0.004" nominal wall thickness

Max. Temperature 80°C Max. Voltage 30 Volts

Very Thin Wall, Small Diameter Wire, for use as internal wiring of Class 2 circuits in electronic equipment.

| RDS Item Number | Gauge | Stranding (Tinned Copper) | Insulation O.D. (Nominal) | Nominal Wall | DC Resistance @ 20°C Ohms/1000ft |
|-----------------|-------|---------------------------------|------------------------------|-----------------|---|
| UL 1571 | (AWG) | | | | |
| 1571-30-07 -* | 30 | 7/38 | .020" | .004" | 101 |

| | |
|---------------|--------|
| 1571-28-07 -0 | Black |
| 1571-28-07 -1 | Brown |
| 1571-28-07 -2 | Red |
| 1571-28-07 -3 | Orange |
| 1571-28-07 -4 | Yellow |
| 1571-28-07 -5 | Green |
| 1571-28-07 -6 | Blue |
| 1571-28-07 -7 | Violet |
| 1571-28-07 -8 | Grey |
| 1571-28-07 -9 | White |

All ten colors are standard stocking items.

Also available with heavier insulation wall thickness on special order.