



Your Quality Source for Electrical Wire

U.L. AWM Style 3173

| AWG | COND. STRANDING | NOM. INSUL. THICK.<br>(IN) | NOM. O.D. (IN) |
|-----|-----------------|----------------------------|----------------|
| 22  | 7/30            | 0.030                      | 0.0930         |
| 20  | 10/30           | 0.030                      | 0.1000         |
| 18  | 16/30           | 0.030                      | 0.1110         |
| 16  | 26/30           | 0.030                      | 0.1250         |
| 14  | 41/30           | 0.030                      | 0.1400         |
| 12  | 65/30           | 0.030                      | 0.1530         |
| 10  | 105/30          | 0.030                      | 0.1920         |
| 8   | 133/29          | 0.045                      | 0.2620         |
| 6   | 133/27          | 0.060                      | 0.3380         |
| 4   | 133/25          | 0.060                      | 0.2620         |

**Chemically Cross-Linked Polyethylene**

**UL 3173, UL 3195, UL 3196 Lead Wire**

**UL Recognized and CSA Certified**

**UL 3173, UL 3195, UL 3196 Construction:**

**Conductor:** Soft annealed stranded tinned copper, color coded

**Insulation:** Cross-linked Polyethylene (XLPE)

**14 AWG and Larger:** printed with "SIS" for Switchboard applications

**16 AWG - 18 AWG:** printed with "Suitable for Switchboard Use"

**Temperature Rating:** 125°C

**Voltage Rating:** 600 Volts

