



UL Style 1429/1534

Appliance Wiring Material

Irradiated (Cross Linked) PVC (Poly Vinyl Chloride Insulated) .010"

UL 1429 - 80°C 150 Volts UL 1534 80°C Voltage Not Specified

MIL --W - 16878/1 105°C 600 Volts

| Wire Type RDS Number | Gauge | Dimensional Data | | Nominal Weight |
|-------------------------|-------|-----------------------|-----------------|----------------|
| | | Stranding | Insulation O.D. | |
| UL 1429 | (AWG) | STANDARD STRANDING | (Nominal) | (lbs./1000') |
| 1429-30-7 -** | 30 | 7/38 | .033 | 0.79 |
| 1429-28-7 -** | 28 | 7/36 | .036 | 1.09 |
| 1429-26-7 -** | 26 | 7/34 | .040 | 1.44 |
| 1429-26-19 -** | 26 | 19/38 | .040 | 1.58 |
| 1429-24-7 -** | 24 | 7/32 | .045 | 2.08 |
| 1429-24-19 -** | 24 | 19/36 | .045 | 2.14 |
| 1429-22-7 -** | 22 | 7/30 | .051 | 2.93 |
| 1429-22-19 -** | 22 | 19/34 | .052 | 3.17 |
| 1429-20-10 -** | 20 | 10/30 | .058 | 4.21 |
| 1429-20-19 -** | 20 | 19/32 | .060 | 4.81 |
| 1429-18-19 -** | 18 | 19/30 | .070 | 7.06 |
| 1429-16-19 -** | 16 | 19/29 | .078 | 9.50 |
| 1534-14-19-❖❖ | 14 | 19/27 | .096 | 13.82 |

** = Color. See chart 1 ❖❖ : 14 AWG - UL 1534 Only

UL Style 1430/3317

Appliance Wiring Material

Irradiated (Cross Linked) PVC (Poly Vinyl Chloride Insulated) .016"

UL 1430 - 105°C 300 Volts UL 3317 105°C 300 Volts

MIL --W - 16878/2 105°C 1000 Volts

| Wire Type RDS Number | Gauge | Dimensional Data | | Nominal Weight |
|-------------------------|-------|-----------------------|-----------------|----------------|
| | | Stranding | Insulation O.D. | |
| UL 1430 | (AWG) | STANDARD STRANDING | (Nominal) | (lbs./1000') |
| 1430-28-7 -** | 28 | 7/36 | .049 | 1.57 |
| 1430-26-7 -** | 26 | 7/34 | .051 | 1.94 |
| 1430-26-19 -** | 26 | 19/38 | .053 | 2.10 |
| 1430-24-7 -** | 24 | 7/32 | .056 | 2.62 |
| 1430-24-19 -** | 24 | 19/36 | .057 | 2.71 |
| 1430-22-7 -** | 22 | 7/30 | .062 | 3.58 |
| 1430-22-19 -** | 22 | 19/34 | .063 | 3.90 |
| 1430-20-10 -** | 20 | 10/30 | .071 | 4.88 |
| 1430-20-19 -** | 20 | 19/32 | .071 | 5.52 |
| 1430-18-19 -** | 18 | 19/30 | .082 | 7.95 |
| 1430-16-19 -** | 16 | 19/29 | .092 | 10.27 |
| 3317-14-19-❖❖ | 14 | 19/27 | .107 | 15.64 |
| 3317-12-19-❖❖ | 12 | 19/25 | .124 | 23.86 |
| 3317-10-37-❖❖ | 10 | 37/26 | .149 | 36.75 |

** = Color. See chart 1 ❖❖ : 14 AWG , 12 AWG, 10 AWG : UL 3317 Only