



Daburn Electronics & Cable
 44 Richboynton Road
 Dover, NJ 07801

**PTFE Coated Wire Type E-600 Volts
 MIL-W-16878/4
 -90°C to +200°C · VW-1**

Description: Single conductor, silver plated copper, .010" Extruded PTFE fluoropolymer resin insulation. Acid, alkalis, oil, flame, moisture, fungus, solvent resistant.

Temperature: -90°C to +200°C. Order Nickel plated for +250°C.

Voltage Rating: 600V.

This series is RoHS compliant.

| DABURN Cat. No. | Size AWG | MIL-W-16878 | M16878/4 | Str. | Nom. O.D. | | Standard Packaging |
|--------------------|-------------|-------------|----------|-------|-----------|------|--------------------|
| | | | | | IN. | MM. | |
| 2401 | 32 | E-32 | BAB | 7/40 | 0.030 | 0.76 | 100', 500', 1000' |
| 2402 | 30 | E-30 | BBB | 7/38 | 0.032 | 0.81 | 100', 500', 1000' |
| 2403 | 28 | E-28 | BCB | 7/36 | 0.035 | 0.89 | 100', 500', 1000' |
| 2404 | 26 | E-26 | BDB | 7/34 | 0.040 | 1.02 | 100', 500', 1000' |
| 2404S | 26 | E-26(1) | BDA | 1 | 0.036 | 0.91 | 100', 500', 1000' |
| 2405 | 24 | E-24 | BEE | 19/36 | 0.045 | 1.14 | 100', 500', 1000' |
| 2405-7 | 24 | E-24 | BEB | 7/32 | 0.044 | 1.12 | 100', 500', 1000' |
| 2405S | 24 | E-24(1) | BEA | 1 | 0.040 | 1.02 | 100', 500', 1000' |
| 2406 | 22 | E-22 | BFE | 19/34 | 0.051 | 1.29 | 100', 500', 1000' |
| 2406-7 | 22 | E-22 | BFB | 7/30 | 0.050 | 1.27 | 100', 500', 1000' |
| 2406S | 22 | E-22(1) | BFA | 1 | 0.045 | 1.14 | 100', 500', 1000' |
| 2407 | 20 | E-20 | BGE | 19/32 | 0.058 | 1.47 | 100', 500', 1000' |
| 2407-7 | 20 | E-20 | BGB | 7/28 | 0.058 | 1.47 | 100', 500', 1000' |
| 2407S | 20 | E-20(1) | BGA | 1 | 0.052 | 1.32 | 100', 500', 1000' |
| 2408 | 18 | E-18 | BHE | 19/30 | 0.069 | 1.75 | 100', 500', 1000' |
| 2409 | 16 | E-16 | BJE | 19/29 | 0.080 | 2.03 | 100', 500', 1000' |
| 2409/14 | 14 | E-14 | BKE | 19/27 | 0.095 | 2.41 | 100', 500', 1000' |
| 2409/12 | 12 | E-12 | BLE | 19/25 | 0.114 | 2.89 | 100', 500', 1000' |
| 2409/10 | 10 | E-10 | BMG | 37/26 | 0.134 | 3.40 | 100', 500', 1000' |

UL Ratings: 105°C. No Specified Voltage (UL style 1213).

Colors: 0-Black, 1-Brown, 2-Red, 3-Orange, 4-Yellow, 5-Green, 6-Blue, 7-Purple, 8-Gray, 9-White, 90-White/Black, 92-White/Red, 95-White/Green, 94-White/Yellow, 96-White/Blue, 91-White/Brown, 93-White/Orange, 98-White/Gray, 97-White/Violet.