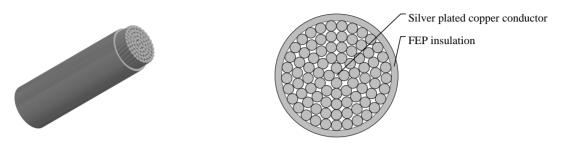


# Caledonian

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## MIL-W-16878/12 Type KK Wire 1C6AWG



### **APPLICATIONS**

These FEP insulated single-core MIL-W-16878/12 (Type KK) wires are used in electronic equipment,motor leads and computer back panels.

#### **VOLTAGE RATING**

1000V

## CABLE CONSTRUCTION

Conductor: Stranded Silver Plated Copper (These wires also have tin-plated copper conductors for economy) Insulation: Extruded FEP Insulation Wall Thickness: 0.015"

#### COLOUR CODE

Color Code: MIL-STD-104 (See page 12) 10 basic colors(BLK,BRN,RED,ORN,YEL,GRN,BLU,VIO,GRY,WHT)

## PHYSICAL AND THERMAL PROPERTIES

Temperature Range: -60°C to +200°C

#### DIMENSION AND PARAMETERS

| AWG Size | Conductor<br>Stranding | Conductor<br>Diameter | Conductor<br>Diameter | Approx.<br>Overall<br>Diameter | Approx.<br>Overall<br>Diameter | Approx.<br>Weight |
|----------|------------------------|-----------------------|-----------------------|--------------------------------|--------------------------------|-------------------|
|          |                        | in                    | mm                    | in                             | mm                             | LBS/MFT           |
| 6        | 133/27                 | 0.207                 | 6.502                 | 0.291                          | 7.391                          | 115               |