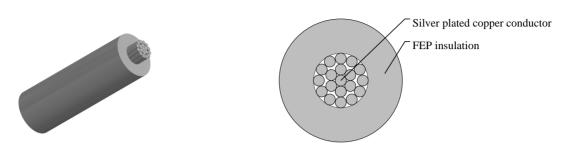


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MIL-W-16878/12 Type KK Wire 1C24AWG



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 Stranding | Conductor Diameter | Conductor Diameter | Approx. Overall Diameter | Approx. Overall Diameter | Approx. Weight |
|----------|------------------------|-----------------------|-----------------------|--------------------------------|--------------------------------|-------------------|
| | | in | mm | in | mm | LBS/MFT |
| 24 | 19/36 | 0.024 | 0.61 | 0.054 | 1.372 | 3.2 |