



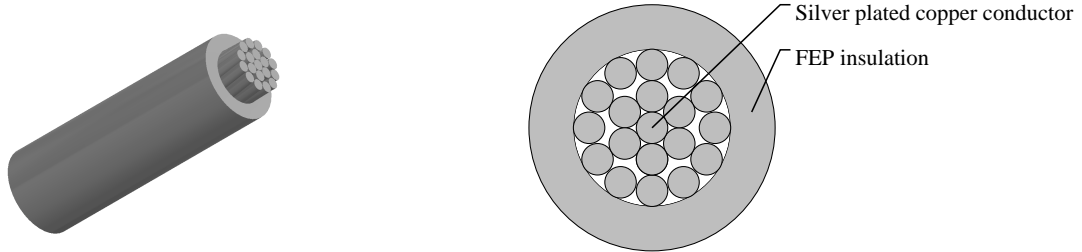
# Caledonian

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## MIL-W-16878/12 Type KK Wire 1C18AWG



### 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
18	19/30	0.048	1.346	0.079	2.007	8.5