



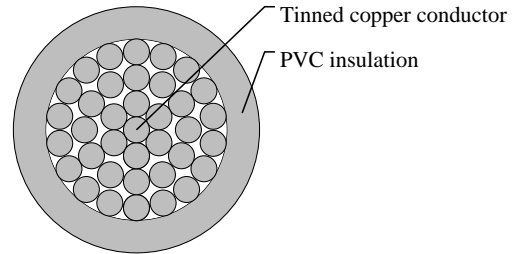
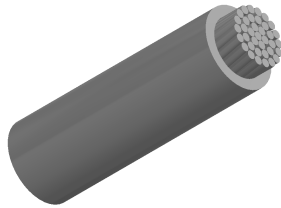
# Caledonian

Military Cables

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## MIL-W-16878/2 Type C Wire 1C12AWG



### APPLICATIONS

These PVC insulated single-core MIL-W-16878/2 (Type C) wires are used in electrical and electronic applications, internal wiring of meters and panels, military and aerospace industries. It is also resist to water, oil, acids, solvents and fungus.

### VOLTAGE RATING

1000V

### CABLE CONSTRUCTION

Conductor: Stranded Tinned Copper

Insulation: Polyvinylchloride (PVC)

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: -55°C to +105°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
12	37/28	0.089	2.26	0.127	3.35	23