



# Caledonian

Military Cables

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## MIL-W-76B type MW 1C18AWG



### APPLICATIONS

These PVC insulated single-core MIL-W-76B type MW cables are used for internal wiring of electrical and electronic equipment. It is flame and ozone resistant and inert to most chemicals, oils, and solvents.

### VOLTAGE RATING

1000V

### CABLE CONSTRUCTION

Conductor: Solid tinned copper conductor

Insulation: Extruded PVC Insulation

### PHYSICAL AND THERMAL PROPERTIES

Temperature Range: -40°C to +80°C

### DIMENSION AND PARAMETERS

AWG Size	Conductor Stranding	Nominal Insulation Thickness	Nominal Insulation Thickness	Approx. Overall Diameter	Approx. Overall Diameter	Approx. Weight
		in	mm	in	mm	LBS/MFT
18	Solid	0.016	0.406	0.074	1.88	6.7