



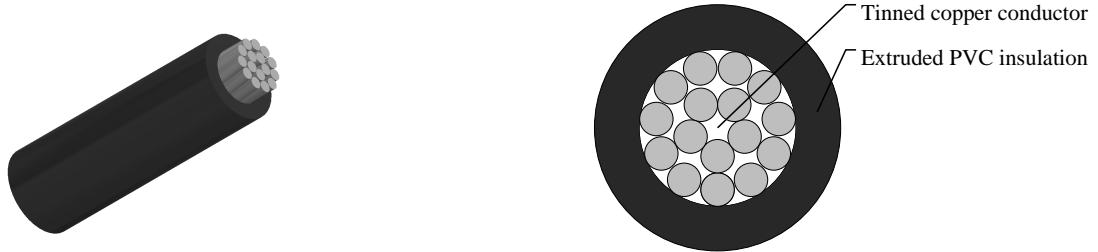
Caledonian

Military Cables

www.caledonian-cables.com

marketing@caledonian-cables.com

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: Stranded 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	16/30	0.016	0.406	0.08	2.032	8.1