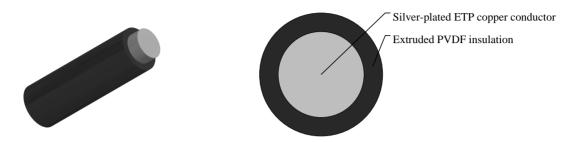


# Caledonian

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#### MIL-W-81822/3 Type A 1C22AWG



## **APPLICATIONS**

These extruded PVDF (polyvinylidene fluoride) insulated single-core MIL-W-81822/3 cables are used in computer back panels and electronic equipment. This insulation provides weight savings with outstanding insulation toughness.

## **VOLTAGE RATING**

300V

## CABLE CONSTRUCTION

Conductor: Silver-plated ETP copper Insulation: Extruded PVDF (polyvinylidene fluoride)

#### COLOUR CODE

MIIL-STD-104(See page 65)

# PHYSICAL AND THERMAL PROPERTIES

#### Temperature Range: 135°C

## DIMENSION AND PARAMETERS

AWG Size	Conductor Stranding	Conductor Diameter	Conductor Diameter	Approx. Overall Diameter	Approx. Overall Diameter	Approx. Weight	Max. Resistance at 20°C
		in	mm	in	mm	LBS/MFT	OHMS/MFT
22	Solid	0.0253	0.643	0.039	0.991	2.5	16.8