



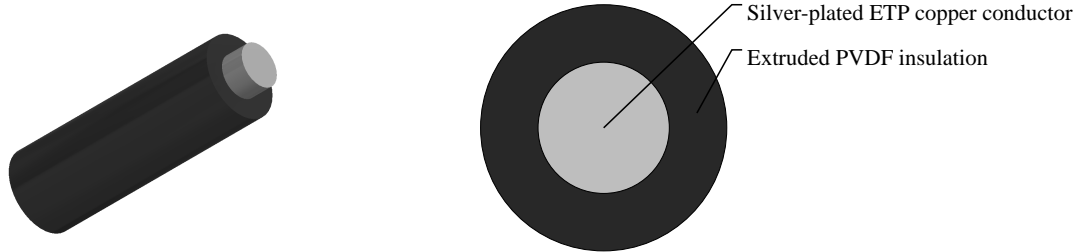
Caledonian

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MIL-W-81822/3 Type A 1C28AWG



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

MIL-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
28	Solid	0.0126	0.32	0.0265	0.673	0.8	68