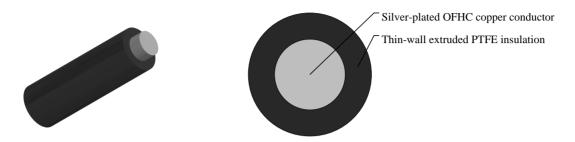


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MIL-W-81822/6 Type B 1C26AWG



APPLICATIONS

These extruded thin wall PTFE (polyvinylidene fluoride) insulated single-core MIL-W-81822/6 cables are used in back panel wire wrap applications. These wires have solid conductors for wire-wrap applications such as back panel wiring, with a choice of three conductor materials.

VOLTAGE RATING

300V

CABLE CONSTRUCTION

Conductor: Silver-plated OFHC copper Insulation: Thin-wall extruded PTFE

COLOUR CODE

MIIL-STD-104(See page 65)

PHYSICAL AND THERMAL PROPERTIES

Temperature Range: 200°C

DIMENSION AND PARAMETERS

AWG Size	and the second	Conductor Diameter	Conductor Diameter		Overall Diameter (min.)	Overall Diameter (max.)	Overall Diameter (max.)	Approx. Weight	Max. Resistance at 20°C
		in	mm	in	mm	in	mm	LBS/MFT	OHMS/ MFT
26	Solid	0.0159	0.404	0.029	0.737	0.033	0.838	1.4	42.7