



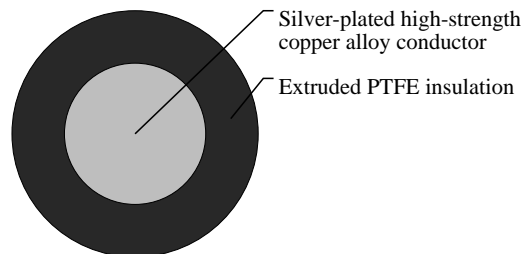
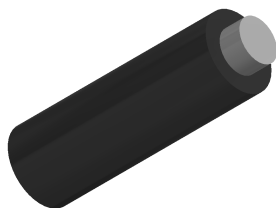
Caledonian

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MIL-W-81822/4 Type C 1C26AWG



APPLICATIONS

These extruded thin wall PTFE (polyvinylidene fluoride) insulated single-core MIL-W-81822/4 cables are used in back panel wire wrap applications. these wires have increased cut-through and abrasion resistance. Solid conductors can be used in wire-wrap applications like back panel wiring.

VOLTAGE RATING

300V

CABLE CONSTRUCTION

Conductor: Silver-plated high-strength copper alloy

Insulation: Extruded PTFE/Polyimide

COLOUR CODE

MIL-STD-104(See page 65)

PHYSICAL AND THERMAL PROPERTIES

Temperature Range: 200°C

DIMENSION AND PARAMETERS

AWG Size	Conductor Stranding	Conductor Diameter	Conductor Diameter	Overall Diameter (min.)	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	0.028	0.711	0.031	0.787	1.3	50.4