



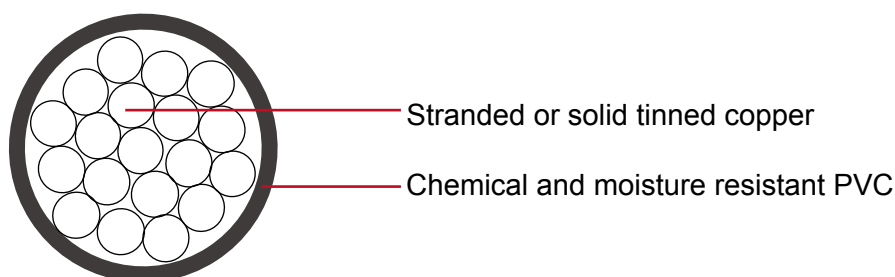
Caledonian Military Cables

MIL-W-76B type LW

Application and Description:

These chemical and moisture resistant PVC insulated single-core MIL-W-76B type LW thin wall cables are used for internal wiring of electrical and electronic equipment. It is also resistant to water, oil, acids, solvents and fungus.

Construction:



Conductor: Stranded or solid tinned copper

Insulation: Chemical and moisture resistant PVC.

Characteristics:

Temperature Range: -55°C to +90°C

Voltage Rating: 300 volts

Dimensions and Weight:

AWG Size	Conductor Stranding	Conductor Diam.		Nom. O.D.		Approx LBS/MFT
		in	mm	in	mm	
30	Solid	0.010	0.254	0.030	0.762	1.0
30	7/38	0.012	0.305	0.032	0.813	1.0
28	Solid	0.013	0.330	0.033	0.838	1.1
28	7/36	0.015	0.381	0.035	0.889	1.1
26	Solid	0.016	0.406	0.036	0.914	1.5
26	7/34	0.019	0.483	0.039	0.991	1.5
24	Solid	0.020	0.508	0.040	1.016	2.2
24	7/32	0.024	0.610	0.044	1.118	2.2
22	Solid	0.025	0.635	0.045	1.143	3.3
22	7/30	0.030	0.762	0.050	1.270	3.3
20	Solid	0.032	0.813	0.052	1.321	4.1
20	7/28	0.038	0.965	0.058	1.473	4.1