

## PTFE Insulated material MIL -Spec Hook-Up Wire

### MIL-D-16878/6 Type ET (M16878/6)

**Description:**

Silver Plated Copper, Extruded PTFE Insulation.

**Characteristics:**

Rated temperature: 200°C

Rated Voltage: 250V.

Passes UL VW-1 Flame Test

RoHS Compliant

**Specification :**

Military Number	Wire Size (AWG)	Stranding	Conductor (copper) Coating	Insulated Thickness		Finished Wire Diameter	
				Nominal			
				Inch	mm	Inch	mm
M16878/6BAB*	32	7/40	Silver	.0060	0.15	.0210	0.533
M16878/6BBA*	30	Solid	Silver	.0060	0.15	.0220	0.559
M16878/6BBB*	30	7/38	Silver	.0060	0.15	.0240	0.610
M16878/6BCA*	28	Solid	Silver	.0060	0.15	.0250	0.635
M16878/6BCB*	28	7/36	Silver	.0060	0.15	.0270	0.686
M16878/6BDA*	26	Solid	Silver	.0060	0.15	.0280	0.711
M16878/6BDE*	26	19/38	Silver	.0060	0.15	.0320	0.813
M16878/6BDB*	26	7/34	Silver	.0060	0.15	.0310	0.787
M16878/6BEB*	24	Solid	Silver	.0060	0.15	.0320	0.813
M16878/6BEB*	24	7/32	Silver	.0060	0.15	.0360	0.914
M16878/6BEE*	24	19/36	Silver	.0060	0.15	.0370	0.940
M16878/6BFB*	22	7/30	Silver	.0060	0.15	.0420	1.067