

PVC/Nylon - MIL-DTL-16878/17

Military Hook-up Wire

-54°C to 105°C, 600V

UL: VW-1



IEWC Part Number	AWG	Stranding	Nominal Insulation Thickness		Nominal Jacket Thickness		Nominal O.D.		Approx. Weight	
			in	mm	in	mm	in	mm	lbs/1k ft	kg/km
M16878/17-BEB	24	7/32	0.010	0.3	0.003	0.1	0.050	1.3	2	3
M16878/17-BFB	22	7/30	0.010	0.3	0.003	0.1	0.056	1.4	3	5
M16878/17-BGB	20	7/28	0.010	0.3	0.003	0.1	0.064	1.6	5	7
M16878/17-BHB	18	7/26	0.010	0.3	0.003	0.1	0.074	1.9	7	10
M16878/17-BJE	16	19/29	0.010	0.3	0.003	0.1	0.085	2.2	9	13
M16878/17-BKE	14	19/27	0.010	0.3	0.003	0.1	0.099	2.5	15	22

Notes

- Soft-annealed, tinned copper conductor
- Polyvinyl chloride (PVC) insulation
- Nylon jacket
- Formerly known as Type BN
- A variety of insulation colors available

Available Certifications

UL: 1004, 1005, 1006

Applications

For use in aerospace & military and electronic applications. Rated for continuous use from -54°C up to 105°C.