

PVC/Nylon - MIL-DTL-16878/19

Military Hook-up Wire

-54°C to 105°C, 3kV

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
M16878/19-BEB	20	7/32	0.031	0.8	0.003	0.1	0.093	2.4	5	8
M16878/19-BFB	22	7/30	0.031	0.8	0.003	0.1	0.099	2.5	5	8
M16878/19-BGB	20	7/28	0.031	0.8	0.003	0.1	0.107	2.7	8	12
M16878/19-BHB	18	7/26	0.031	0.8	0.003	0.1	0.117	3.0	10	15
M16878/19-BJE	16	19/29	0.031	0.8	0.003	0.1	0.125	3.2	13	19
M16878/19-BKE	14	19/27	0.031	0.8	0.003	0.1	0.140	3.6	19	28
M16878/19-BLE	12	19/25	0.035	0.9	0.003	0.1	0.170	4.3	28	42
M16878/19-BMG	10	37/26	0.035	0.9	0.003	0.1	0.190	4.8	41	60

Notes

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

Available Certifications

UL: 1012, 1014, 1016

Applications

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