

**MIL-DTL-16878/3 TYPE D**



M16878/3 is an electronic hook-up wire with containing a single layer of heavy wall (.031") polyvinyl chloride (PVC) insulation. This wire is resistant to water, oil, acids, solvents and fungus and is commonly used for the internal wiring of electronic equipment.

Conductor: Coated Copper  
 Insulation: PVC  
 Temp Rating: 105°C  
 Voltage Rating: 3000 Volts R.M.S.

Blake Part Number	AWG	Stranding	Nom. O.D. (in)	Nom. Insulation Thickness (in)	LBS/MFT
BW-267DU-X	26	7 x 34	0.053	0.031	3
BW-247DU-X	24	7 x 32	0.084	0.031	5
BW-2419DU-X	24	19 x 36	0.082	0.031	5
BW-227DU-X	22	7 x 30	0.092	0.031	6
BW-2219DU-X	22	19 x 34	0.089	0.031	6
BW-207DU-X	20	7 x 28	0.098	0.031	7
BW-2019DU-X	20	19 x 32	0.097	0.031	8
BW-187DU-X	18	7 x 26	0.109	0.031	10
BW-1819DU-X	18	19 x 30	0.107	0.031	10
BW-1619DU-X	16	19 x 29	0.118	0.031	13
BW-1419DU-X	14	19 x 27	0.130	0.031	18
BW-1219DU-X	12	19 x 25	0.160	0.037	29
BW-1037DU-X	10	37 x 26	0.182	0.037	40
BW-8133DU-X	8	133 x 29	0.246	0.037	68
BW-6133DU-X	6	133 x 27	0.290	0.037	104

X = Color: See Page BCC-1