

Military Wire

MIL-W-16878/4 Type E 600 Volts 200°C

Conductor: Silver Plated Copper
Insulation: PTFE
Temperature Rating: 200°C
Operating Voltage: Refer to table
Applications: Point-to point wiring of electronic equipment where temperatures up to 200°C are required.
Approvals: Meets the requirements of M16878.



TEVELEC NUMBER	AWG Size	Stranding	Nominal Insulation	Nominal O.D.	Voltage Rating	Military Number	Weight Lbs/1000'
T01503	30	1	.010	.040	600	M16878/4-BBA-X	.97
T01504	30	7	.010	.042	600	M16878/4-BBB-X	1.00
T01506	28	1	.010	.043	600	M16878/4-BCA-X	1.28
T01507	28	7	.010	.045	600	M16878/4-BCB-X	1.29
T01508	28	19	.010	.045	600	M16878/4-BCE-X	1.30
T01509	26	1	.010	.046	600	M16878/4-BDA-X	1.72
T01510	26	7	.010	.049	600	M16878/4-BDB-X	1.73
T01511	26	19	.010	.049	600	M16878/4-BDE-X	1.77
T01512	24	1	.010	.050	600	M16878/4-BEA-X	2.39
T01513	24	7	.010	.054	600	M16878/4-BEB-X	2.40
T01514	24	19	.010	.054	600	M16878/4-BEE-X	2.45
T01515	22	1	.010	.055	600	M16878/4-BFA-X	3.36
T01516	22	7	.010	.060	600	M16878/4-BFB-X	3.38
T01517	22	19	.010	.060	600	M16878/4-BFE-X	3.45
T01518	20	1	.010	.062	600	M16878/4-BGA-X	4.89
T01519	20	7	.010	.068	600	M16878/4-BGB-X	4.91
T01520	20	19	.010	.068	600	M16878/4-BGE-X	5.08
T01521	18	1	.010	.071	600	M16878/4-BHA-X	7.22
T01522	18	7	.010	.079	600	M16878/4-BHB-X	7.27
T01523	18	19	.010	.079	600	M16878/4-BHE-X	7.45
T01525	16	19	.010	.089	600	M16878/4-BJE-X	9.83
T01526	14	19	.010	.095	600	M16878/4-BKE-X	15.00
T01527	12	19	.010	.114	600	M16878/4-BLE-X	23.00
T01528	10	37	.010	.134	600	M16878/4-BMG-X	33.5

"X" in military number is replaced by color code.

Black - 0	Green - 5
Brown - 1	Blue - 6
Red - 2	Violet - 7
Orange - 3	Grey - 8
Yellow - 4	White - 9