MIL-DTL-16878/10 Type NEMA HP-4-J, 600V, Extruded PE

Description
MIL-DTL-16878/10 hook up wire comes in tinned copper and clad steel.

Approvals
Mil-DTL-16878/10
SAE/NEMA HP-4 Type J

Construction
Tin-coated copper conductor.
Extruded polyethylene (PE) insulation

Temperature Rating
75°C

Voltage Rating
600 Volts

RoHS COMPLIANT

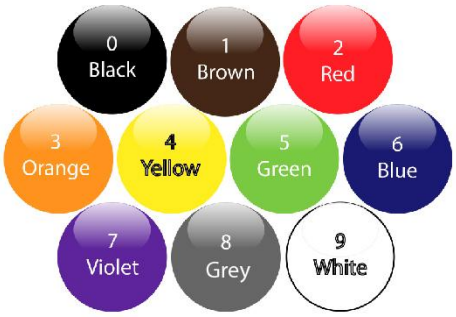
Application
MIL-DTL-16878/10 hook up wire has extruded polyethylene that's exceptional in harsh environments. Some markets that typically benefit from MIL-DTL-16878/10 is military, aerospace, industrial, commercial and other markets that require moderate resistance.

				Finished Wire Dia. (in)		
Sycor Part No.	AWG	Stranding	Cond. Diam.	Min	Max	Mil-Spec. Designation
M16878/10-2401	24	1/24	0.0201"	0.041"	0.049"	M16878/10BEA
M16878/10-2407	24	7/32	0.0240"	0.045"	0.053"	M16878/10BEB
M16878/10-2419	24	19/36	0.0250"	0.045"	0.053"	M16878/10BEE
M16878/10-2201	22	1/22	0.0254"	0.047"	0.055"	M16878/10BFA
M16878/10-2207	22	7/30	0.0300"	0.052"	0.060"	M16878/10BFB
M16878/10-2219	22	19/34	0.0320"	0.052"	0.060"	M16878/10BFE
M16878/10-2001	20	1/20	0.0320"	0.056"	0.064"	M16878/10BGA
M16878/10-2007	20	7/28	0.0380"	0.062"	0.070"	M16878/10BGB
M16878/10-2019	20	19/32	0.0400"	0.062"	0.070"	M16878/10BGE
M16878/10-1801	18	1/18	0.0403"	0.064"	0.072"	M16878/10BHA
M16878/10-1807	18	7/26	0.0480"	0.072"	0.080"	M16878/10BHB
M16878/10-1816	18	16/30	0.0470"	0.071"	0.079"	M16878/10BHD
M16878/10-1819	18	19/30	0.0500"	0.072"	0.080"	M16878/10BHE
M16878/10-1601	16	1/16	0.0508"	0.077"	0.085"	M16878/10BJA
M16878/10-1619	16	19/29	0.0570"	0.083"	0.091"	M16878/10BJE
M16878/10-1626	16	26/30	0.0600"	0.086"	0.094"	M16878/10BJF
M16878/10-1401	14	1/14	0.0641"	0.094"	0.102"	M16878/10BKA
M16878/10-1419	14	19/27	0.0720"	0.102"	0.110"	M16878/10BKE
M16878/10-1219	12	19/25	0.0910"	0.121"	0.129"	M16878/10BLE
M16878/10-1265	12	65/30	0.0930"	0.123"	0.131"	M16878/10BLJ
M16878/10-1037	10	37/26	0.1110"	0.146"	0.156"	M16878/10BMG
M16878/10-10105	10	105/30	0.1200"	0.155"	0.165"	M16878/10BMK
M16878/10-08133	8	133/29	0.1690"	0.216"	0.226"	M16878/10BNL
M16878/10-06133	6	133/27	0.2130"	0.270"	0.282"	M16878/10BPL

Additional stranding and gauges available upon request. Please contact us to enquire. May be available with copper clad steel.

Colour
Stock colours 0-9. Striped combinations available upon request.

Colour Codes



Value Added Services

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