



SPECIFICATION SHEET Mil-W-16878/2 (TYPE C)

Electronic Hook-Up Wire

PVC Insulated .015" Wall

Tin Plated Copper Conductor

Voltage Rating: 1000 Volts

Temperature: -54°C to +105°C

For internal wiring of electronic equipment.

Wire Type RDS Number	Gauge	Stranding	Dimensional Data		Weight
			Mil Spec P/N	Insulation O.D. MIN.-MAX	
M16878/2	(AWG)				LBS/1000' (Nominal)
CU-26-01-**	26	1/26	BDA	.046-.054	2.00
CU-26-07-**	26	7/34	BDB	.049-.057	2.10
CU-26-19-**	26	19/38	BDE	.049-.057	2.20
CU-24-01-**	24	1/24	BEA	.050-.058	2.50
CU-24-07-**	24	7/32	BEB	.054-.062	2.60
CU-24-19-**	24	19/36	BEE	.054-.062	2.75
CU-22-01-**	22	1/22	BFA	.055-.064	3.50
CU-22-07-**	22	7/30	BFB	.060-.068	3.65
CU-22-19-**	22	19/34	BFE	.060-.068	3.75
CU-20-01-**	20	1/20	BGA	.062-.070	5.30
CU-20-07-**	20	7/28	BGB	.068-.076	5.40
CU-20-19-**	20	19/32	BGE	.068-.076	5.50
CU-18-01-**	18	1/18	BHA	.070-.079	7.80
CU-18-07-**	18	7/26	BHB	.079-.087	7.90
CU-18-19-**	18	19/30	BHE	.079-.087	8.00
CU-16-01-**	16	1/16	BJA	.080-.089	9.50
CU-16-19-**	16	19/29	BJE	.089-.097	10.00
CU-16-26-**	16	26/30	BJF	.092-.100	10.50
CU-14-01-**	14	1/14	BKA	.094-.102	15.50
CU-14-19-**	14	19/27	BKE	.102-.110	15.00
CU-14-41-**	14	41/30	BKH	.110-.118	14.50
CU-12-01-**	12	1/12	BLA	.110-.119	24.00
CU-12-19-**	12	19/25	BLE	.121-.129	25.00
CU-12-65-**	12	65/30	BLJ	.128-.136	25.30

** = Color.

0 = Black, 1 = Brown, 2 = Red, 3 = Orange, 4 = Yellow, 5 = Green, 6 = Blue, 7 = Violet, 8 = Grey, 9 = White
 These colors may also be used for stripe combinations. Example: -902 = White with one Black and one Red stripe.
 Complete Mil Spec call out M16878/2 - BGE902 = CU-20-19-902 { 20 AWG (19/32) White/Black/Red }