



MIL-DTL-16878/15

CONDUCTOR:

Tin Plated Copper

INSULATION:

Crosslinked Modified Polyethylene (XLPE)

TEMP. RATING:

125° C

VOLTAGE RATING:

1000 volts

M16878/15 EXTRUDED - TPC 125° C ASTRO PART NUMBER	CONDUCTOR				COND. DIAMETER (nom.)	DIAMETER OVER INSULATION (inch)		WEIGHT (nom.) LBS/MFT	M16878/15
	AWG	# OF STRANDS	STRAND			MIN	MAX		
			SIZE AWG	DIAMETER					
WMB-15-2601-*	26	1	26	0.0159	0.0159	.046"	.054"	M16878/15 BDA-*	
WMB-15-2607-*	26	7	34	0.0063	0.0190	.049"	.057"	M16878/15 BDB-*	
WMB-15-2619-*	26	19	38	0.0040	0.0200	.049"	.057"	M16878/15 BDE-*	
WMB-15-2401-*	24	1	24	0.0201	0.0201	.050"	.058"	M16878/15 BEA-*	
WMB-15-2407-*	24	7	32	0.0080	0.0240	.054"	.062"	M16878/15 BEB-*	
WMB-15-2419-*	24	19	36	0.0050	0.0250	.054"	.062"	M16878/15 BEE-*	
WMB-15-2201-*	22	1	22	0.0253	0.0254	.055"	.064"	M16878/15 BFA-*	
WMB-15-2207-*	22	7	30	0.0100	0.0300	.060"	.068"	M16878/15 BFB-*	
WMB-15-2219-*	22	19	34	0.0063	0.0320	.060"	.068"	M16878/15 BFE-*	
WMB-15-2001-*	20	1	20	0.0320	0.0320	.062"	.070"	M16878/15 BGA-*	
WMB-15-2007-*	20	7	28	0.0126	0.0380	.068"	.076"	M16878/15 BGB-*	
WMB-15-2019-*	20	19	32	0.0080	0.0400	.068"	.076"	M16878/15 BGE-*	
WMB-15-1801-*	18	1	18	0.0403	0.0403	.070"	.079"	M16878/15 BHA-*	
WMB-15-1807-*	18	7	26	0.0159	0.0480	.076"	.086"	M16878/15 BHB-*	
WMB-15-1819-*	18	19	30	0.0100	0.0500	.076"	.086"	M16878/15 BHE-*	
WMB-15-1601-*	16	1	16	0.0508	0.0508	.080"	.089"	M16878/15 BJA-*	
WMB-15-1619-*	16	19	29	0.0113	0.0570	.087"	.095"	M16878/15 BJE-*	
WMB-15-1626-*	16	26	30	0.0100	0.0600	.090"	.098"	M16878/15 BJF-*	
WMB-15-1401-*	14	1	14	0.0641	0.0641	.094"	.103"	M16878/15 BKA-*	
WMB-15-1419-*	14	19	27	0.0142	0.0720	.102"	.110"	M16878/15 BKE-*	
WMB-15-1441-*	14	41	30	0.0100	0.0760	.106"	.114"	M16878/15 BKH-*	
WMB-15-1219-*	12	19	25	0.0179	0.0910	.112"	.129"	M16878/15 BLE-*	
WMB-15-1237-*	12	37	28	0.0126	0.0890	.119"	.127"	M16878/15 BLG-*	
WMB-15-1265-*	12	65	30	0.0100	0.0930	.123"	.131"	M16878/15 BLJ-*	

*COLOR CODES: 0 = BLACK; 1 = BROWN; 2 = RED; 3 = ORANGE; 4 = YELLOW; 5 = GREEN; 6 = BLUE; 7 = VIOLET; 8 = GRAY; 9 = WHITE

*Spiral striped color coding as required.