

**CONDUCTOR:** 8 AWG, 133 strands silver plated copper per ASTM-B-298

**INSULATION:** Polytetrafluoroethylene (TFE) insulated, Per Mil-W-16878/22  
Tape Wrap Insulation (minimum of 2 contrahelically wrapped layers).

**COLOR CODE:**


Code*	Color	Code*	Color
0	Black	5	Green
1	Brown	6	Blue
2	Red	7	Violet
3	Orange	8	Gray
4	Yellow	9	White

**OPERATING TEMPERATURE:** - 65°C to + 200°C

**VOLTAGE RATING:** 1000 Volts

**DIAMETER:** .209" ± .010"

**CABLE WEIGHT:** 76.78 LBS/MFT

REV	ECRN	DATE	BY	CHECK	 <b>ASTRO INDUSTRIES, INC.</b> 4403 DAYTON-XENIA ROAD DAYTON, OHIO 45432			
A	ADD WEIGHT	110705	CN					
<b>TOLERANCE UNLESS NOTED</b>					<b>TITLE:</b>  <b>EE8 133/29</b>  <b>HI TEMP CABLE</b>			
DECIMALS .XX ± .XXX ±		FRACTIONS ±					DRAWING NO.  <b>WMB-22-8133-*</b>	
					SHEET 1 OF 1			
APPROVED	DATE	SCALE	DRAWING BY	DATE				
		N/A	CN	01/12				