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Registered to ISO9001 and TS16949  
Schiller Park, IL 60176  
Reference No. 10000854  
Tucson, AZ 85714  
Reference No. 10003647

## MATERIAL SPECIFICATION SHEET

**#26 7/34 TC .010"**  
**RoHS COMPLIANT**  
**AWM STYLE 1571 80C-30VOLT VW1**

<b>CONDUCTOR:</b>	#26 7/34 TINNED COPPER 3/8" CONCENTRIC	
	NOMINAL O.D.	.019"
	APPROXIMATE CIRCULAR MILL AREA	279
	WEIGHT PER THOUSAND FEET	0.90#
	BASIC SPECIFICATION	ASTM B 8 ASTM B 286
<b>PVC:</b>	TEMPERATURE RATING	80c
	VOLTAGE RATING	30v
	ELONGATION	240% AVERAGE
	SPECIFIC GRAVITY	1.30
	DUROMETER (SHORE)	63 (D)
	TENSILE STRENGTH	3500 PSI
	OXYGEN INDEX	29.5
	BRITTLE POINT	-30c
	SPARK TESTED	5,700 VOLTS
	FINISHED O.D.	.039"
	WEIGHT PER THOUSAND FEET	1.45#

**USE:** INTERNAL WIRING OF CLASS 2 CIRCUITS IN ELECTRONIC EQUIPMENT.

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