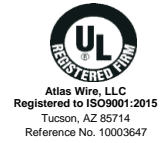
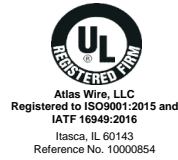




# ATLAS WIRE CORP

1601 Glenlake Ave. Itasca, IL 60143  
(847) 678-1210  
(847) 678-1281 FAX  
www.atlaswirecorp.com

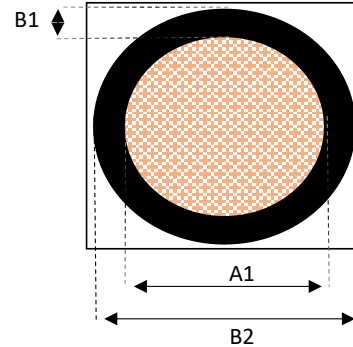


## SPECIFICATION SHEET

Atlas Part #: 227T1731

Description: #22 7/0096 TINNED COPPER .010" PVC

<b>A - CONDUCTOR:</b>	#22 7/0096 TINNED STRANDED COPPER	
<b>A1</b>	NOMINAL O.D.	0.029"
	STANDARD	ASTM B 8 ASTM B 286
<b>B - INSULATION:</b>	MATERIAL	PVC
	TEMPERATURE RATING	105C
	VOLTAGE RATING	300v
	ELONGATION	300% AVERAGE
	TENSILE STRENGTH	3210 PSI AVERAGE
<b>B1</b>	WALL THICKNESS (APPROX)	0.010"
<b>B2</b>	INSULATED O.D. (APPROX)	0.050"
	*NO OPTIONAL NYLON JACKET	



**PRODUCT WEIGHT:** WEIGHT / THOUSAND FEET (APPROX) 2.78 lbs.

**REGULATORY COMPLIANCES** REACH, RoHS, UL, CSA

**PRINT LEGEND** E25635 RU AWM STYLE 1731 105c-300v VW-1 CSA 150272 AWM I-A/B 80C - 300v FT-1 S-R PVC

### IMPORTANT:

All measurements are nominal, comply with applicable standards, and are subject to change. We make every reasonable effort to ensure data is current and accurate but there may be errors or omissions. It is the user's responsibility to ensure the product is relevant to their applicable usage, and according to their local codes. The sale of this product is subject to Atlas Wire LLC's standard terms and conditions.