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# Customer Specification

## PART NO. 1223

### ProductConstruction

<b>1) Conductor</b>	
a) Material	Tinned Copper, per ASTM-B-33 and CID-A-A-59551
b) Stranding	Solid
<b>2) Braid Data</b>	
a) Nominal Dimensions	.047 x .020 Inches
b) AWG of Ends	36
c) Number of Carriers	24
d) Nominal Percent Coverage	N/A
e) Total Number of Ends	24
f) Approx. Equiv. AWG	22
g) Approx. Ampacity	7 Amps
h) Federal Spec Number	AA59569F36T0031
i) DC Resistance, Nominal	24.44 Ohms/1000 dt.

### ProductIndustryApprovals

1) DSCC CID A-A-59569A
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### ProductEnvironmental

1) EU Directive 2011/65/EU(RoHS2):	
	All materials used in the manufacture of this part meet the requirements of European Directive 2011/65/EU regarding the restriction of use of certain hazardous substances in electrical and electronic equipment. No Exemptions are required for RoHS Compliance on this item. Consult Alpha Wire's web site for RoHS C of C.
2) REACH Regulation (EC 1907/2006):	
	This product does not contain any of the 16 substances listed on the European Union's REACH Substance of Very High Concern (SVHC) candidate list in excess of 0.1% mass of the item.
3) California Proposition 65:	
	The outer surface materials used in the manufacture of this part meet the requirements of California Proposition 65.

### ProductOther

1) Packaging	
a) 100ft.	2.75 x 1 x 1-1/8, Continuous
b) 500 ft.	2.75 x 2 x 1-1/8, 3 Pieces Max., 50 ft. Min. Length
c) 1000 ft.	3.5 x3 x 1-1/8, 4 Pieces Max., 50 ft. Min Length
	Spool size may vary slightly

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