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Customer Specification

PART NO. 2196

ProductConstruction

1) Conductor	
a) Material	Silver Plated Copper, per ASTM-B-298 and CID-A-A-59569
b) Stranding	Solid
c) Diameter	0.005"
2) Braid Data	
a) Nominal ID	11/64" (0.171)
b) AWG of Ends	36
c) Number of Carriers	24
d) Nominal Percent Coverage	96
e) Total Number of Ends	168
f) Approx. Equiv. AWG	14
g) Approx. Ampacity	32 Amps
h) Federal Spec Number	AA59569R36S0171

ProductIndustryApprovals

1) DSCC-VAI A-A-59569A

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) 100 ft.	9 x 4.5 x 3.5, Continuous
	<i>[Spool dimensions may vary slightly]</i>

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