

Customer Specification

PART NO. 1229

Construction

1) Conductor	
a) Material	Tinned Copper, per ASTM B-33 and CID-A-A-59551, latest revision
b) Stranding	Solid
2) Braid Data	
a) Nominal Dimensions	.125 x .020 Inches
b) AWG of Ends	36
c) Number of Carriers	24
d) Nominal Percent Coverage	N/A
e) Total Number of Ends	72
f) Approx. Equiv. AWG	18
g) Approx. Ampacity	16 Amps
h) Federal Spec Number	AA59569F36T078
i) DC Resistance, Nominal	8.15 Ohms/1000 ft.

Applicable Specifications

1) DSCC CID A-A-59569C

Environmental

Other

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1) Packaging	
a) 100 ft.	2.75 x 1 x 1-1/8, Continuous
b) 500 ft.	9 x 4.5 x 3.5, 3 Pieces Max., 50 ft. Min. Length
c) 1000 ft.	9 x 4.5 x 3.5, 4 Pieces Max., 50 ft. Min Length
	Spool size may vary slightly

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Alpha Wire 111111229

Alpha 2011/65/EU RoHS2015/863/EURoHSSJ/T 11364-2014

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Lead

Mercury

Cadmium

Hexavalent Chromium

Polybrominated Biphenyls (PBB)

Polybrominated Diphenyl Ethers (PBDE),

Including Deca-BDE

Bis(2-ethylhexyl) phthalate (DEHP)

Butyl benzyl phthalate (BBP)

Dibutyl phthalate (DBP)

Diisobutyl phthalate (DIBP)

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0.1% (1000 ppm)

0.1% (1000 ppm)

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