



1-800-52-ALPHA

Products	Coast™ Custom Cable	Applications	Resource Center	About Alpha Wire
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Alpha Wire Home > Products > Tubing and Accessories > FIT® Wire Management > Braid > **1235**

Part #	Material	Shape	Size	Gauge Size	Current Rating	Applicable Specifications
1235	Tinned Copper	Flat	1		88	

PART NO. 1235



This picture is representative only and may not match the specific configuration of the product listed on this page. Please refer to the product specifications for more information on this part number and its exact configuration.

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Construction	Applicable Specifications	Environmental	Other
1) Conductor			
a) Material		Tinned Copper, per ASTM-B33 and CID-A-A-59551	
b) Stranding		Solid	
2) Braid Data			
a) Nominal Dimensions		1.000 x .045 Inches	
b) AWG of Ends		36	
c) Number of Carriers		48	
d) Nominal Percent Coverage		N/A	
e) Total Number of Ends		864	
f) Approx. Equiv. AWG		7	
g) Approx. Ampacity		88 Amps	
h) Federal Spec Number		N/A	
i) DC Resistance, Nominal		0.68 Ohms/1000 ft.	

Alpha braid is an exceptional, low resistance way to create a point-to-point ground strap. In retrofit applications, braid is an ideal way to install additional shielding to your cable.

Try our newest addition to FIT family, [Brass Braid Sleeving!](#)

FIT Brass Braid is an attractive alternative to standard copper braid. It provides excellent EMI protection and generous expansion for flexibility during installation. It is ideal for medical, food + beverage, and semiconductor applications because it continuously *reduces bacterial contamination*, achieving 99.9% reduction within two hours of exposure.

Part #s: 2155, 2156, 2157, 2158

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