



1-800-52-ALPHA

Products	Coast™ Custom Cable	Applications	Resource Center	About Alpha Wire
Products	Coast™ Custom Cable	Applications	Resource Center	About Alpha Wire

Alpha Wire Home > Products > Tubing and Accessories > FIT® Wire Management > Braid > 2146

Part #	Material	Shape	Size	Gauge Size	Current Rating	Applicable Specifications
2146	Tinned Copper	Oval	0.5		62	A-A-59569A

PART NO. 2146



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.

Share Page

Request a Sample

Check inventory

Add to Favorites

Download Spec

(Ctrl+Click if PDF doesn't appear)

Construction	Applicable Specifications	Environmental	Other
1) Conductor a) Material b) Stranding c) Diameter		Tinned Copper, per ASTM-B33 and CID-A-A-59551 Solid 0.0063"	
2) Braid Data a) Nominal ID b) AWG of Ends c) Number of Carriers d) Nominal Percent Coverage e) Total Number of Ends f) Approx. Equiv. AWG g) Approx. Ampacity h) Federal Spec Number		1/2 34 48 94 336 9 62 Amps AA59569R340500	

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

Request a Sample

Download Brochure

Consult a Cable Expert

Need a more unique construction? Different color code? Different color Jacket?

Request a Custom Quote

Resources

