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FOR EXPERIMENTAL AIRCRAFT USE ONLY

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Super-CCA FatWire™—The Ultimate Copper-Clad-Aluminum Cable



Copper is the best *bulk* conductor after silver, but if you want the best conductor *per weight*, aluminum is more than twice as good as anything else! It's almost magic!

However, using aluminum wire in aircraft became unpopular years ago mostly due to half-vast ideas, misapplications and some regrettable misunderstandings about how and where it should be used. How unfortunate...!

But your electric company has no whacky "Aluminum Superstition". Both aluminum and copper are great materials if you know how to use them.

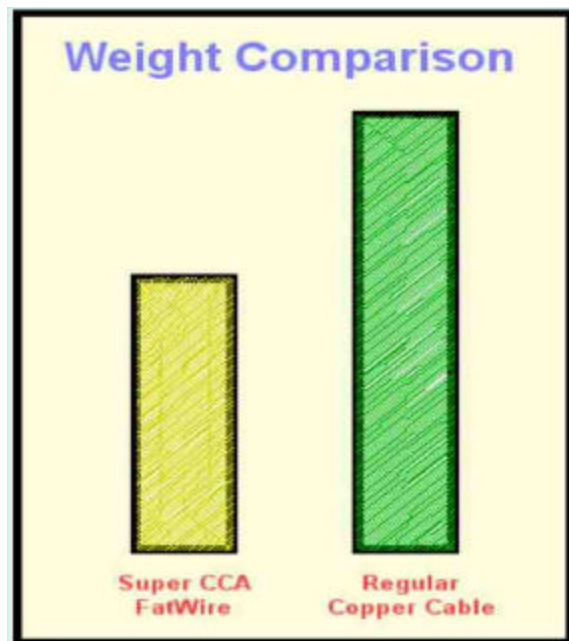
However, we get the best of both metals if we bury each aluminum strand in a copper cladding (called CCA). This copper cladding is not "plated-on" but cold-fused to the aluminum rod before the first draw in the wire-making process.

Advantages? You can save a heck of a lot of weight, especially if your battery and starter are a horseshoe's pitch apart.

Application? It works just like copper, has the low corrosivity of copper. In fact, it crimps the same and solders even easier than copper.

It's covered with a special low-weight, high-strength, cut resistant, fuel proof, flame retardant insulation suitable for aircraft, just as you would expect.

It's just like we're in the future! Isn't it?



The Super-2-CCA is made with hard-drawn Copper-Clad Aluminum to exceed the conductivity of an AWG 2 copper cable, in fact it conducts better than AWG 2 silver! The Super-CCA is slightly larger and weighs 40%-50% less.

\$6.75/Foot with a 10' minimum. We can furnish lugs too. Samples are available for a small fee. Discounts are available.

Shipping is by UPS, USPS, and FedEx at cost. Payment by Paypal, Visa, MasterCard, cash or cheque.

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