

## Olympic Wire and Cable

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## Olympic P/N 702, Tinned Copper Flat Braid




### Tinned Copper Flat Braid

A woven braid, composed of tinned copper strands, which is rolled flat at time of manufacture to a specific width depending upon construction.

#### Applications:

Flat braid is usually employed for its current carrying capacity and its extreme flexibility. It is generally used as a high current conductor at low voltages. Battery grounding is typical of this application. It is also used as a bonding strap in vehicles and aircraft to help eliminate ignition interference. Because of its extreme flexibility it can be used in confined areas or as electrical connections on moving parts.

## SPECIFICATIONS

Military Spec.	QQ-B-575, AA59569F36T0031
Nom. Flat Width	3/64 in
Nom. Thickness	0.020 in
Strand Wire Size	36
Number of Carriers	24
Number of Ends	24
Approximate AWG Equivalent	22 AWG
Nom. Circular Mills	600
Current Carrying Cap	7.0 Amps
RoHS Compliant	 RoHS Compliant