



CERTIFICATE of Compliance

U.S. ALLOY CO.
dba Washington Alloy
7010-G Reames Rd.
Charlotte, NC 28216
www.weldingwire.com

Quality Management System
in accordance with
ISO 9001:2000
Cert # 05-R0925

TRADE NAME: USA 60/40
Specification: ASTM B 32
Grade: Sn60

Chemical	Composition % Requirements
Tin (Sn)	59.5-61.5
Lead (Pb)	Remainder
Antimony (Sb)	0.50 max.
Silver (Ag)	0.015 max.
Copper (Cu)	0.08 max.
Cadmium (Cd)	0.001 max.
Aluminum (Al)	0.005 max.
Bismuth (Bi)	0.25 max.
Arsenic (As)	0.03 max.
Iron (Fe)	0.02 max.
Zinc (Zn)	0.005 max.

This certification is provided by Washington Alloy Co. with the expressed understanding that if the product supplied fails to conform the stated specifications, there shall be no personal liability of any kind on the undersigned and the obligation and liability of Washington Alloy Co., with respect to such non-conformance or specification failure, shall be limited to a) an obligation to furnish the purchaser, at no additional charge, material that meets the specifications and conformances or b) to refund to the purchaser the full amount of money paid to Washington Alloy Co. for the return of the product in full. In no event shall Washington Alloy Co. be liable for consequential damage.

This certifies that the product supplied will meet the requirements of the noted classification and data above. Products supplied in accordance to the Quality Management System of Washington Alloy Company.


Certification Administrator



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Charlotte, NC 28216
Tel (888) 522-8296
Fax (704)598-6673

GULF COAST
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Stafford, TX 77477
Tel (877) 711-9274
Fax (281)313-6332

WEST COAST
8535 Utica Ave
Rancho Cucamonga, CA 91730
Tel(800)830-9033
Fax (909)291-4586

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