



C50700

Chemical Composition

(%max., unless shown as range or min.)

	Cu	Fe	Pb	P	Sn
Min./Max.	Rem.	0.1	0.05	0.3	1.5-2.0
Nominal	-	-	-	-	1.7

Note: Cu + Sum of Named Elements, 99.5% min.

Applicable Specifications

Product	Specification
Wire	ASTM B105

Common Fabrication Processes

No information available.

Fabrication Properties

No information available.

Mechanical Properties

No information available.

Physical Properties

No information available.

Millard Wire & Specialty Strip Co.

449 Warwick Industrial Drive • Warwick, RI 02886
Phone: (401) 737-9330 • Fax: (401) 737-9340



Tempers Most Commonly Used

No information available.

Typical Uses

Electrical

Messenger Wire, Railroad Electrification, Lead Frames, Resistance Wire

Casting Characteristics

No casting characteristics available for this alloy.