T 120
Silver Brazing Alloys Cadmium Free

Mechanical & Physical Properties		
Melting Range	C°	800/830
Recommended Working Temperature	C°	830
Tensile Strength	Mpa	-
Electrical Conductivity	% IACS	-
Density	gr/cm³	-
Elongation	%	-

Specifications		
EN ISO 17672		Ag 212
DIN 8513		L-Ag12
AWS A5.8		-
DIN EN 1044		AG 207
EN ISO 3677		B-Cu48ZnAg(Si)-800/830

Main elements %(min-max)
Ag : 11-13 / Cu : 47-49 / Zn : 38-42

Other %
Impurity : 0,15 max

Elongation %
-

RoHS Limit ppm
Cd (100ppm) ; Pb / Hg / Cr (1000ppm)

Availability							
Bare rods	Coated Rods	Wire / Coil	Foil	Preforms	Powder	Paste	Flexible Wire
●	●	●	○	●	○	○	●

Liability - Disclaimer: This document is intended to assist the user in choosing the product. We provide these results in all conscience; this not however exempting the consumer from the obligation to check our products and process on his own responsibility, including suitability, compliance with applicable law and non-infringement of the rights of others. The company ASA KAYNAK cannot be held liable in respect thereof.

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