

CUP 620 Copper - Phosphorus

Mechanical & Physical Properties

Melting Range	C°	690-825
Recommended Working Temperature	C°	740
Tensile Strength	Мра	
Electrical Conductivity	% IACS	-
Density	gr/cm³	-
Elongation	%	

Specifications						
EN ISO 17672	CuP 389					
DIN 8513	-					
AWS A5.8	-					
DIN EN 1044	CP 301					
EN ISO 3677	B-Cu92PSb-690/825					

Main elements %(min-max)

P: 5,6-6,4 / Sb:1,8-2,2 / Cu: Bal.

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

Other %

Impurity: 0,25 max

Availability							
Bare rods	Coated Rods	Wire / Coil	Foil	Preforms	Powder	Paste	Flexible Wire
•	0	0	0	0	0	0	0

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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