

CUP 700 Copper - Phosphorus

Mechanical & Physical Properties

Melting Range	C°	710-805		
Recommended Working Temperature	C°	730		
Tensile Strength	Мра			
Electrical Conductivity	% IACS	7,5		
Density	gr/cm ³	7,9		
Elongation	%			

Specifications	
EN ISO 17672	CuP 180
DIN 8513	L-CuP7
AWS A5.8	BCuP-2
DIN EN 1044	CP 202
EN ISO 3677	B-Cu93P-710/805

Main elements %(min-max)

P: 6,8-7,2 / 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	•

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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