

CUP 606

Copper - Phosphorus

Mechanical & Physical Properties

Melting Range	C°	710-825
Recommended Working Temperature	C°	730
Tensile Strength	Mpa	
Electrical Conductivity	% IACS	
Density	gr/cm ³	
Elongation	%	

Main elements % (min-max)

P: 6,4-6,8 / Cu: Bal.

RoHS Limit ppm

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

Specifications

EN ISO 17672		CuP 180
DIN 8513		L-CuP7
AWS A5.8		
DIN EN 1044		CP 202
EN ISO 3677		B-Cu93P-710/825

Other %

Impurity : 0,25 max

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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