TECHNICAL DATA SHEET

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CUP 606 Copper - Phosphorus

Mechanical & Physical Properties							
Melting Range	C°	710-825					
Recommended Working Temperature	C°	730					
Tensile Strength	Мра						
Electrical Conductivity	% IACS						
Density	gr/cm³						
Elongation	%						

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

Main elements % (min-max)

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

Other %

Impurity: 0,25 max

RoHS Limit ppm

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

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

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