TECHNICAL DATA SHEET

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CUP 624 Copper - Phosphorus

Mechanical & Physical Properties								
Melting Range	C°	650/700						
Recommended Working Temperature	C°	680						
Tensile Strength	Мра							
Electrical Conductivity	% IACS	-						
Density	gr/cm³	-						
Elongation	%							

Specifications		
EN ISO 17672	-	
DIN 8513	-	
AWS A5.8	-	
DIN EN 1044	-	
EN ISO 3677	-	

Main elements %(min-max)

P: 6,5-6,9 / Sn: 3,5-4,5 / 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	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.

ASA KAYNAK ve METAL ALAŞIMLARI SAN. ve TİC. A.Ş.

Veliköy OSB Sanayi Mahallesi 22. Cad. 4/A Veliköy / Çerkezköy / Tekirdağ / Turkey 59500 Phone: +90 282 746 1004