PAG 510 SF Spark Free Copper - Phosphorus

Mechanical & Physical Properties

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Melting Range	C°	645/812
Recommended Working Temperature	C°	710
Tensile Strength	Mpa	-
Electrical Conductivity	% IACS	9,6
Density	gr/cm³	8,13
Elongation	%	

Specifications							
EN ISO 17672		CuP 281					
DIN 8513		L-Ag5P					
AWS A5.8		BCuP-3					
DIN EN 1044		CP 104					
EN ISO 3677		B-Cu89PAg645/815					

Main elements % (min-max)

Ag: 4,8-5,2 / P: 5,8-6,2 / 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	•

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.

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