

TDS 118 Rev n°1 23/08/2016 Date of Edition: 4/25/2024

## PAG 212 SF Spark Free Copper - Phosphorus

Mechanical & Physical Properties								
Melting Range	C°	643/820						
Recommended Working Temperature	C°	740						
Tensile Strength	Мра	-						
Electrical Conductivity	% IACS	5,5						
Density	gr/cm³	8						
Elongation	%	-						

Specifications	
EN ISO 17672	CuP 279
DIN 8513	L-Ag2P
AWS A5.8	-
DIN EN 1044	CP 105
EN ISO 3677	B-Cu92PAg645/825
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Main elements %(min-max)

Ag: 1,5-2,5 / P: 5,9-6,7 / Cu: Bal.

Other %

Impurity: 0,25 max

Elongation %

**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	•

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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