

TDS 107 Rev n°1 23/08/2016 Date of Edition: 7/27/2024

## PAG 1510 SF Spark Free Copper - Phosphorus

Mechanical & Physical Properties							
Melting Range	C°	645/800					
Recommended Working Temperature	C°	700					
Tensile Strength	Мра	-					
Electrical Conductivity	% IACS	9,9					
Density	gr/cm³	8,44					
Elongation	%	-					

Specifications						
EN ISO 17672		CuP 284				
DIN 8513		L-Ag15P				
AWS A5.8		BCuP-5				
DIN EN 1044		CP 102				
EN ISO 3677		B-Cu80AgP645/800				
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Main elements % (min-max)

Ag: 14,5-15,5 / P: 4,8-5,2 / 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	•

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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