## **TECHNICAL DATA SHEET**

TDS 114 Rev n°1 23/08/2016 Date of Edition: 9/16/2025

## PAG 202 Copper - Phosphorus With Silver

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

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	•

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