## **TECHNICAL DATA SHEET**

TDS 113 Rev n°1 23/08/2016 Date of Edition: 9/16/2025

## PAG 201 Copper - Phosphorus With Silver

Mechanical & Physical Properties								
Melting Range	C°	645/825						
Recommended Working Temperature	C°	740						
Tensile Strength	Мра	-						
Electrical Conductivity	% IACS	-						
Density	gr/cm³	-						
Elongation	%							

CuP 279
L-Ag2P
-
CP 105
B-Cu92PAg645/825

Main elements %(min-max)

Ag: 1,5-2,5 / P: 5,9-6,7 / 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	•

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