

# PAG 1811 SF

## Spark Free Copper - Phosphorus

### Mechanical & Physical Properties

Melting Range	C°	645
Recommended Working Temperature	C°	645
Tensile Strength	Mpa	-
Electrical Conductivity	% IACS	-
Density	gr/cm <sup>3</sup>	-
Elongation	%	-

### Specifications

EN ISO 17672		CuP 286
DIN 8513		-
AWS A5.8		-
DIN EN 1044		CP 101
EN ISO 3677		B-Cu75AgP645

### Main elements % (min-max)

Ag: 17-19 / P: 6,6-7,5 / 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
●	○	●	○	●	○	○	●

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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