

CUP 624 Copper - Phosphorus

Mechanical & Physical Properties

| Melting Range | C° | 650/700 |
|------------------------------------|--------|---------|
| Recommended Working Temperature | C° | 680 |
| Tensile Strength | Мра | |
| Electrical Conductivity | % IACS | - |
| Density | gr/cm³ | - |
| Elongation | % | |

| Specifications | |
|----------------|---|
| EN ISO 17672 | - |
| DIN 8513 | - |
| AWS A5.8 | - |
| DIN EN 1044 | - |
| EN ISO 3677 | - |

Main elements %(min-max)

P: 6,5-6,9 / Sn: 3,5-4,5 / Cu: Bal.

RoHS Limit ppm Cd (100ppm); Pb / Hg / Cr (1000ppm)

Other %

Impurity: 0,25 max

| Availability | | | | | | | |
|--------------|-------------|-------------|------|----------|--------|-------|------------------|
| Bare rods | Coated Rods | Wire / Coil | Foil | Preforms | Powder | Paste | Flexible Wire |
| • | 0 | 0 | 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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