

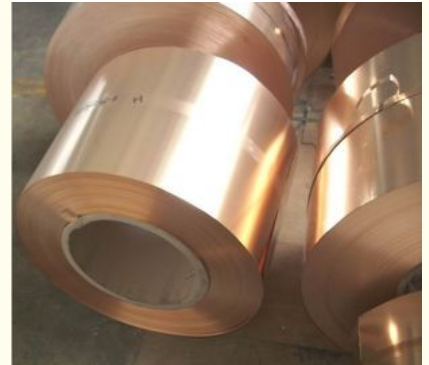


High Softening Copper Alloy Strip C19400 CuFe2P High Conductivity 0.1-1.5mm

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: TSTY
- Certification: ISO 9000, Rohs
- Model Number: Accordingly
- Minimum Order Quantity: 300-3000KG
- Price: USD/EURO/RMB
- Packaging Details: Standard export package
- Delivery Time: 2-4 Weeks
- Payment Terms: L/C, T/T
- Supply Ability: 3,000 MT/per month

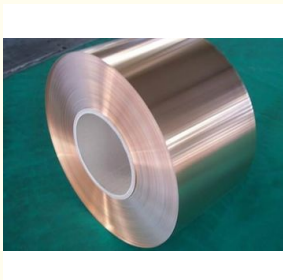


Product Specification

- Material: Cu-Fe Alloy
- Dimension: Customized
- Shape: Coil/Foil
- Standard: ASTM, JIS, EN, GB
- Application: Lead Frames Connector In Large-scale IC, Electrical Terminals, LED, Components For Electrical Industry, Stamped Parts
- Highlight: **copper metal strips, bronze foil roll**



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Product Description

Material introduction:

Copper Code				Chemical composition				
GB	UNS	JIS	EN	Cu %	Fe %	P %	Zn %	Pb %
TFE2.5	C19400	C1940	CuFe2P	Rem	2.1-2.6	0.015-0.15	0.05-0.2	≤ 0.03

Mechanical Properties						
Temper	Hardness	Thickness (mm)	Tensile Strength (Mpa)	Yield Strength (Mpa)	Elongation (%)	Conductivity (%IACS)
O	85-100	0.1-1.5	≥310	≥ 160	≥35	60
H/2	110-130	0.1-1.5	350-430	300-430	≥10	
FH	125-145	0.1-1.5	410-480	400-480	≥5	
SH	≥140	0.1-1.0	≥480	≥475	≥2	
ESH	≥150	0.1-1.5	≥520	/	/	

Application:

Lead frames connector in Large-scale IC, Electrical terminals, LED, Components for electrical industry, Stamped parts

Company Information



Contact Information

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