High Conductivity Copper Metal Strips Cu Fe Strips C19210 CuFe0.1P High Softening 0.1-3.0mm

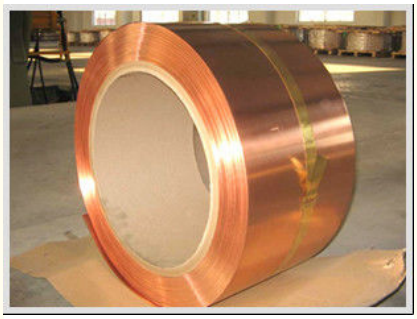
Our Product Introduction

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



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Product Description

Material introduction:

Copper Code				Chemical composition		
GB	UNS	JIS	EN	Cu %	Fe %	P %
TFe0.1	C19210	C1921	CuFe0.1P	Rem	0.05-0.15	0.015-0.050

Mechanical Properties						
Temper	Hardness	Thickness (mm)	Tensile Strength (Mpa)	Yield Strength (Mpa)	Elongation (%)	Conductivity (%IACS)
O	75-90	0.1-3.0	≥260	≥ 170	≥35	85
H/4	85-115	0.1-1.5	275-375	150-350	≥15	
H/2	100-130	0.1-1.5	295-435	290-430	≥10	
H	≥120	0.1-1.5	≥390	380-440	≥5	

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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