High Strength Copper Alloy Strip , Copper Nickel Silicon Strips C70250 C7025

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: Copper Nickel Silicon
- Dimension: Customized
- Shape: Coil/Foil
- Standard: ASTM, JIS
- Application: Lead Frames In Large-scale IC, Connectors, Springs In Relays
- Highlight: **copper metal strips**, **copper foil roll**

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Product Description

Material introduction:

Copper Code		Chemical composition			
UNS	JIS	Cu %	Ni %	Si%	Mg%
C70250	C7025	Rem	2.2-4.2	0.25-1.2	0.05-0.30

Mechanical Properties						
Temper	Hardness	Thickness (mm)	Tensile Strength (Mpa)	Yield Strength (Mpa)	Elongation (%)	Conductivity (%IACS)
TM00	180-200	0.08-3.0	580-660	≥ 500	≥10	≥40
TM02	190-220	0.08-3.0	650-720	≥ 585	≥7	≥40
TM03	220-240	0.08-1.0	680-820	≥ 655	≥5	≥40
TM04	230-250	0.08-1.0	750-840	≥ 680	≥3	≥40
TM06	250-290	0.08-0.6	800-880	≥ 780	≥2	≥38
TR02	180-220	0.08-0.8	607-726	≥ 550	≥6	≥40

Company Information

Contact Information

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