

Copper Cable Lug Terminal

Copper cable lug terminals provide secure and reliable cable connections. The terminals are manufactured from pure copper to ensure optimal conductivity and durability for various electrical applications.



ADDITIONAL IMAGES



Product Overview

High-Performance Copper Cable Lugs

These cable lugs are engineered for the secure connection of copper conductors ranging from 1.5mm² to 630mm² in power cables and electronic equipment. Manufactured from 99.99% pure T2 copper tubing and finished with a durable tin coating, they ensure maximum electrical conductivity and corrosion resistance. Designed to withstand demanding environments, these terminals operate reliably across a wide temperature range of -55°C to 150°C.

Technical Specifications

Operating Temperature

-55 °C

Min Temperature

150 °C

Max Temperature

Material	99.99% Pure T2 Copper
Surface Finish	Tin Plated
Conductor Compatibility	1.5mm ² - 630mm ²

Compliance & Standards

Supported Standards

- SC Japan JIS
- German DIN
- American AWG

Certifications	CE, UL, IATF16949, RoHS, ISO 9001:2015, IRIS
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