

Copper Tube Wire Terminals

These copper tube terminals are designed for connecting copper conductors in power cables to electronic equipment. They are made from high-purity copper tube and coated with tin for enhanced conductivity and corrosion resistance.



ADDITIONAL IMAGES



Product Overview

Professional Grade Copper Tube Terminals

These bell-mouth cable lugs are engineered for secure copper conductor connections ranging from 10mm² to 400mm². Manufactured from high-purity 99.99% T2 copper tubing and finished with a protective tin coating, they offer superior electrical conductivity and corrosion resistance. Designed to perform reliably in demanding environments, they are suitable for power cables, electrical cabinets, and renewable energy infrastructure.

Technical Specifications

Temperature Range

-55 °C

Min Operating Temp

150 °C

Max Operating Temp

Key Dimension Reference

Item No.	ID (mm)	OD (mm)	Total Length (mm)
TT10-6	4.7	6.9	28
TT16-6	5.6	7.8	33
TT25-10	7.1	9.5	42
TT50-12	9.5	12.5	51
TT120-16	15.6	20	74

Material 99.99% Pure T2 Copper Tube

Coating Tin Plated

Conductor Size 10-400mm²

Certifications

Standards & Certifications

ISO9001-2008, ROHS, CE, UL