

# 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 10mm<sup>2</sup> to 400mm<sup>2</sup>. 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** 10-400mm<sup>2</sup>

## Certifications

Standards & Certifications

ISO9001-2008, ROHS, CE, UL