

# T90 Copper Cable Lug Terminal

These T90 copper cable lug terminals connect copper conductors in power cables to electronic equipment. They are made of 99.99 % pure copper tube T2 and coated with tin.



## ADDITIONAL IMAGES



## Overview

### T90 Copper Tube Terminal

The T90 copper tube terminal is a high-performance electrical connector designed for the secure termination of copper conductors. Manufactured from 99.99% pure T2 copper and tin-coated for enhanced corrosion resistance, these terminals ensure reliable power transmission. They are engineered to operate effectively within a broad temperature range of -55°C to 150°C, making them ideal for demanding electrical and power distribution equipment.

## Technical Specifications

|                     |                        |
|---------------------|------------------------|
| Material            | 99.99% Pure T2 Copper  |
| Surface Coating     | Tin Plated             |
| Working Temperature | -55°C to 150°C         |
| Conductor Section   | 10-240 mm <sup>2</sup> |

## Compliance

|                |                                |
|----------------|--------------------------------|
| Certifications | ISO 9001:2015, IATF16949, RoHS |
|----------------|--------------------------------|

## Dimensional Data

### Standard Terminal Dimensions

| Item No    | W (mm) | L (mm) |
|------------|--------|--------|
| T90-10/6   | 6.4    | 12.5   |
| T90-16/6   | 6.4    | 12     |
| T90-35/10  | 10.5   | 22     |
| T90-95/16  | 16.5   | 33     |
| T90-240/16 | 16.5   | 35     |