

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 ² |

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 |