

# Copper Cable Lug Terminal

These cable lugs are suitable for connecting copper conductors in power cables with electronic equipment. They are constructed from 99.99% pure copper tube and coated with tin.



## ADDITIONAL IMAGES



## Product Overview

### High-Performance Copper Cable Lugs

These cable lugs are engineered for secure and reliable electrical connections, utilizing 99.99% pure T2 copper tube construction. Each terminal is tin-coated to provide superior corrosion resistance and optimal electrical conductivity in demanding environments. Designed to accommodate conductor cross-sections from 10mm<sup>2</sup> to 630mm<sup>2</sup>, they offer a versatile solution for power cable termination in electronic equipment.

## Technical Specifications

Material	99.99% Pure Copper (T2)
Surface Coating	Tin-plated
Operating Temperature	-55°C to 150°C
Conductor Range	10 - 630 mm <sup>2</sup>

## Certifications

Compliance & Certifications	RoHS, ISO 9001:2015, IATF 16949
-----------------------------	---------------------------------

## Dimensions

### Standard Dimensions

Item No	Ø	OD	ID	L
LYF10-5	5.3	8	5	28
LYF16-6	6.5	9	6	33
LYF25-8	8.4	11	8	38
LYF50-10	10.5	14.5	11	50
LYF95-12	13	20	15	69
LYF150-16	17	25	19	80
LYF300-20	21	32	26	114