

Copper Cable Lug Terminal

These copper cable lug terminals facilitate the connection of copper cables to electrical equipment in low-voltage applications. They feature a viewing window to ensure proper conductor placement.



Product Overview

JM(JGY) Copper Cable Lug Terminal

The JM(JGY) series cable lugs are engineered for secure and reliable electrical connections in low-voltage power transmission and distribution systems. Manufactured from high-purity copper (Cu e 99.9%) and finished with a durable tin-plated surface, these terminals ensure optimal conductivity and superior corrosion resistance. Each unit features a convenient rectangular viewing window on the bevel, allowing installers to easily verify the correct conductor location during the crimping process.

Material & Construction

Material	Copper (Cu e 99.9%)
Surface Finish	Tin Plated
Key Features	Inspection Window, Corrosion Resistant, High Conductivity, Low Voltage Compatible

Technical Specifications

Technical Specifications Table

Model	Conductor Size (mm ²)	Stud Size	Crimping Die
JM6	6	M4-M10	MT6
JM10	10	M5-M10	MT10
JM16	16	M5-M10	MT16
JM25	25	M6-M12	MT25
JM35	35	M6-M12	MT35
JM50	50	M6-M14	MT50
JM70	70	M8-M16	MT70
JM95	95	M8-M16	MT95
JM120	120	M8-M20	MT120
JM150	150	M8-M16	MT150
JM185	185	M10-M16	MT185
JM240	240	M10-M20	MT240
JM300	300	M12-M20	MT300
JM400	400	M12-M20	MT400
JM500	500	M16-M20	MT500
JM630	630	M16-M22	MT630

Application

Primary Applications

- Low voltage electrical equipment
- Power transmission systems
- Power distribution systems
- Substations
- Industrial electrical facilities