

Tin-Plated Copper Cable Lug

These cable lugs are made from E-Cu material and feature a tin-plated surface treatment. They are used to connect the copper conductor end and include a viewing window to check the conductor location.



Overview

High-Conductivity Tin-Plated Copper Lugs

These cable lugs are engineered from high-quality E-Cu copper to ensure optimal electrical conductivity for power distribution and grounding. The surface is treated with tin plating to provide superior corrosion resistance, making them suitable for diverse industrial environments. A built-in viewing window allows installers to easily verify the conductor's location before crimping, ensuring a secure and reliable connection every time.

Material & Construction

Surface Treatment

Tin-plated

Base Material

E-Cu (Electrolytic Copper)

Design Features

Inspection Method

Integrated viewing window for conductor location verification

Primary Application

Connecting copper conductor ends to terminals or studs

Technical Specifications

Standard Model Dimensions

Type	Length (L) mm	Inner Diameter (d) mm	Hole Diameter (Ø) mm
SC(JGK)1.5-4	18	1.9	4.2
SC(JGK)1.5-5	18	1.9	5.2
SC(JGK)1.5-6	18	1.9	6.5
SC(JGK)2.5-4	19	2.8	4.3
SC(JGK)2.5-5	20	2.8	5.2
SC(JGK)2.5-6	20	2.6	6.5
SC(JGK)4-4	19.5	3.2	4.3
SC(JGK)4-5	20.5	3.2	5.2
SC(JGK)4-6	20.5	3.2	6.5

Product Range



Our extensive range of DTL-2 series cable lugs supports conductor sizes from 10mm² up to 300mm².

Available Cross-Sections

10mm², 16mm², 25mm², 35mm², 50mm², 70mm², 95mm², 120mm², 150mm², 185mm², 240mm², 300mm²