

Aluminum Copper Cable Lugs - German Standard

These aluminum copper cable lugs conform to German industrial standards. They provide a secure and reliable connection for electrical cables in diverse applications.



ADDITIONAL IMAGES



Product Overview

German Standard Cord-End Terminals

These German standard cord-end terminals are engineered for the reliable connection of copper conductors in power cables and electronic equipment. Manufactured using high-purity T2 copper, they feature a tin-plated surface for enhanced durability and corrosion resistance. Designed to perform in demanding environments, these terminals support a wide working temperature range of -55°C to 150°C.

Technical Specifications

Working Temperature

-55 °C

Min Temperature

150 °C

Max Temperature

Material	99.99% Pure T2 Copper
Surface Treatment	Tin-plated
Certifications	CE, UL, JIS, DIN, AWG

Dimensions and Sizing

Dimensions Table

Wire Range (mm ²)	D1 (mm)	D2 (mm)	S1 (mm)
0.14	0.7	1.9	0.15
0.5	1	2.6	0.15
1	1.4	3	0.15
2.5	2.2	4.2	0.15
6	3.5	6.3	0.2
16	5.8	8.8	0.2
50	10.3	15	0.3
150	19.5	23	0.5