

NARROW PALM CABLE LUG

13SG10

Narrow Palm Cable Lug 300sq-10mm Copper

- High-conductivity copper for reliable power transfer
- Tin-plated for enhanced corrosion resistance
- Narrow palm design ideal for confined spaces
- Easy, secure crimping with internal chamfer
- Perfect for switchgear and control cabinet use



PRODUCT DESCRIPTION

Klauke's Narrow Palm cable lugs are precision-engineered to deliver secure, low-resistance connections in compact installations. Designed for easy crimping of solid, stranded, or fine-stranded copper conductors, they're ideal for tight spaces without compromising electrical integrity.

Key Features:

- **High-conductivity copper** construction for top-tier performance
- **Tin-plated** surface resists corrosion and enhances durability
- **Slim "palm" design** supports tight terminal layouts
- Compatible with **standard crimping tools**
- Available in a **range of sizes**, from small gauge up to medium-high cross-sections
- Built to meet **international safety standards**

Ideal For:

- Electrical panel interiors with **space constraints**
- **Machine control cabinets** and industrial automation
- Renewable energy systems and power distribution units
- Any installation requiring reliable connections in **compact configurations**

SPECIFICATIONS

1693_Number of crimps (mm ² Cu)	Typically 1–2 (depending on cross-section and tool)
3937_Stripping range (mm ²)	Depends on cable spec; DIN EN 60228 Class 2
5792_Crimping range (mm ²)	10–400 mm ²
Cable Size	300
Conductor shape	Round multi-stranded (DIN EN 60228 Class 2)
Connection bolts Ø	Typically M6, M8, M10, M12 (varies by size)
Country of origin	Germany
Cross Section Max	400
DIN approvals	DIN 46235
Hole size (mm)	10
Pack Size	10
Rated wire cross section to (AWG)	Up to 500 MCM (varies by type)
Tariff code	85369010 (Electrical apparatus for switching/protecting circuits)

