

## NARROW PALM CABLE LUG

6SG6

50sq Lug with 6mm Hole

- 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

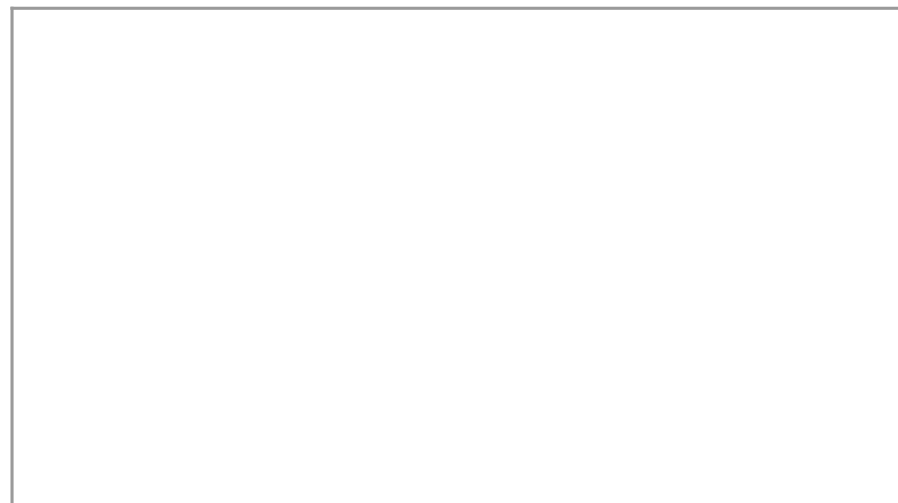
Klauke's Narrow Palm cable lugs are precision-engineered to deliver secure, low-resistance connections in compact installations. Designed for easy crimping of solid, stranded, or fine-stranded copper conductors, they're ideal for tight spaces without compromising electrical integrity.

#### 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

<b>Cable size</b>	50 SQ
<b>Conductor shape</b>	Round multi-stranded (DIN EN 60228 Class 2)
<b>Connection bolts Ø</b>	Typically M6, M8, M10, M12 (varies by size)
<b>Country of origin</b>	Germany
<b>Crimping range</b>	10–400 mm <sup>2</sup>
<b>Cross Section Max</b>	400
<b>DIN approvals</b>	DIN 46235
<b>Hole size (mm)</b>	6
<b>Number of crimps</b>	Typically 1–2 (depending on cross-section and tool)
<b>Pack Size</b>	10
<b>Rated wire cross section to (AWG)</b>	Up to 500 MCM (varies by type)
<b>Stripping range</b>	Depends on cable spec; DIN EN 60228 Class 2
<b>Tariff code</b>	85369010 (Electrical apparatus for switching/protecting circuits)

