

NARROW PALM CABLE LUG

5SG6

Narrow Palm Cable Lug 35sq-6mm 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**

Cable Size	35 SQ	
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	
Crimping range	10–400 mm²	
Cross Section Max	400	
DIN approvals	DIN 46235	
Hole size (mm)	6	
Number of crimps	Typically 1–2 (depending on cross-section and tool)	
Pack Size	10	
Rated wire cross section to (AWG)	Up to 500 MCM (varies by type)	
Stripping range	Depends on cable spec; DIN EN 60228 Class 2	
Tariff code	85369010 (Electrical apparatus for switching/protecting circuits)	







