

Klauke



SYSTEM SOLUTIONS FOR SUBSTATIONS

CONNECTION MATERIAL

Compression cable lugs acc. to DIN, Cu

6 - 1000 mm²

- For round conductors, e.g. acc. to EN 60228 Cl. 1, 2, 5 and 6
- For non-tension copper cables, e.g. to DIN 48201-1
- For pre-rounded multi-stranded sector shaped conductors
- With code number for clear tool assignment
- Acc. to DIN 46235



Compression cable lugs, special type, Cu with 1 slot, double crimping

2 x 50 - 2 x 120 mm²

- Special design for mounting of 2 multi-stranded cables, e.g. to EN 60228 Cl. 2
- Easy to process due to crimp markings



Compression cable lugs, special type, Cu with 2 slots, double crimping

2 x 50 - 2 x 120 mm²

- Special design for mounting of 2 multi-stranded cables, e.g. acc. to EN 60228 Cl. 2
- Easy to process due to crimp markings





C-type branch clamps, Cu, multi-purpose clamps

- For non-tension copper cables, e.g. acc. to DIN 48201-1
- Ideal for clamping different conductor cross-sections e.g. acc. to EN 60228 Cl. 1 and 2
- No need to cut the main conductor
- Optimum conducting characteristics in combination with grease



C-type branch clamps, Cu

- For non-tension copper cables, e.g. to DIN 48201-1
- Ideal for clamping identical conductor cross-sections e.g. to DIN EN 60228 Cl. 1 and 2
- No need to cut the main conductor



Branch clamps in H-type, Cu

- For non-tension copper cables, e.g. acc. to DIN 48201-1
- Ideal for clamping identical conductor cross-sections e.g. acc. to EN 60228 Cl. 1 and 2
- Lightning protection tested to EN 50164-1
- No need to cut the main conductor



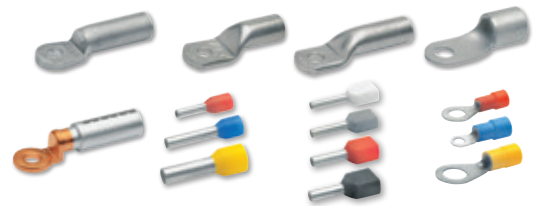
CRIMPING & CUTTING



EKM 60/22

Battery powered hydraulic crimping tool 6 - 300 mm²

- Large crimping range up to 300 mm²
- 22-series interchangeable crimping dies, narrow crimping



ESM 50

Battery powered hydraulic cutting tool 50 mm dia. for copper and aluminium cable

- For cutting copper and aluminium cables (fine-stranded also)
- Saves time with multiple cuts thanks to innovative opening mechanism
- Very low weight (3 kg)
- Optimum center of gravity



ESGM 452

Battery powered hydraulic cutting 45 mm dia.

- For cutting Al/St cables (ACSR), round materials (Cu, Al, St) as well as armoured cables and mass construction steel
- Cutting blades can be replaced without special tools by using a snap lock
- Optimised cutting head





Stock #133192797

EKM 120/42

Battery powered hydraulic crimping tool 16 - 400 mm²

- C-head with very wide crimping range to 400 mm²
- Up to 60 % fewer crimps thanks to wide crimping in comparison to 6 t tools
- Easy handling by optimum weight distribution



ESG 25

Battery powered hydraulic crimping tool Ø 25 mm

- For cutting Al/St cables (ACSR), round materials (Cu, Al, St) as well as armoured cables, solid structural steel and fine-stranded copper cables
- High-performance cutting characteristics for highly-flexible conductors and wire cables
- Extremely robust design and lightweight



ESM 25

Battery powered hydraulic crimping tool Ø 25 mm

- For cutting Al/St wires (ACSR), round materials (Cu, Al) as well as armoured cables, and stay wires
- Protected cutting mechanism through plastic housing
- Quick-change cutting blades



CONNECTING TOGETHER

RIDGID

 GREENLEE

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