Crimping Tools – Heavy Duty

HD25150AU - Hex Crimper (Super Range)

- Hexagonal crimper with replaceable and rotating dies
- Tubular cable lugs and connectors
- Dies included

Crimping Range (mm²)
25, 35, 50, 70, 95, 120, 150

Replacement Die Code
HD25150DIE

K05B - Hex Crimper (Klauke)

- Hexagonal crimper with replaceable and rotating dies
- Tubular cable lugs and connectors
- Dies included

Crimping Range (mm²)
6, 10, 16, 25, 35, 50

K06B - Hex Crimper (Klauke)

- Hexagonal crimper with replaceable and rotating dies
- Tubular cable lugs and connectors
- Dies included

Crimping Range (mm²)
6, 10, 16, 25, 35, 50, 70, 95, 120

BOWCRIMP

- Indent crimp
- Screw adjustable range
- Forged steel

Assembly Instructions for Cable Lugs and Ferrules

- Strip conductor according to insertion depth (+10% because of length changing of crimp sleeve)
- Conductor ends must be cleaned before termination
- Insert conductor fully into cable lug or ferrule
- Observing the crimping direction (see pic right), crimp the cable lug or ferrule using the appropriate crimping tool

Crimping Tips

A compression terminal with little material can be crimped with a crimp die designed for this geometry. The same terminal crimped with another die from a different system, where the die is designed for a terminal with a larger barrel, would result in lower crimp reduction which would cause overheating due to poor electrical contact.

Area of conductor before compression

Area of conductor after compression

crimping order

1st compression