

FULL FORCE TRANSMISSION - MECHANICAL CRIMPING TOOLS

Less force is more. Klauke crimping tools were developed specifically to make your work faster, more precise and simpler. Ergonomic handles ensure the right grip, improved lever effects provide a manual actuation that transmits your force exactly where it's needed: With 33 % less effort.



In brief

- ▶ Effortless operation due to a third less force
- ▶ Exact crimping with precise actuation
- ▶ Reliable assignment through clear marking of the crimping profiles
- ▶ Durable material
- ▶ Individually selectable crimping profiles from 0.08 mm² to 400 mm²

► Developed for a broad range of applications

To ensure efficient crimps, a good tool needs optimum force transmission and high-quality materials. So we developed our mechanical series to make your work easier. These function make the difference especially with frequent use.

- Crimping profiles with nominal cross-sections from 0.08 mm² to 400 mm²
- High-quality steel for long service life
- Best possible force transmission: Up to 33 % less effort
- Optimum crimp results with integrated ratchet
- Ergonomic design for fast and effortless operations





K 4 Crimping tool for cable end-sleeves 0.5 - 2.5 mm²



- ▶ Indent crimping for round clamp opening
- ▶ Simple and quick due to spring-actuated tool opening

Characteristics

- One crimp profile per cross-section
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Optimum handling due to ergonomically-shaped handle

Technical data

Crimping range	0.5 - 2.5 mm ²
Length	150 mm
Weight	0.16 kg

Item	Part No.	
Crimping tool for cable end-sleeves 0.5 - 2.5 mm ²	K4	
Accessories	Part No.	Page
Steel carrying case	SK30L	191

K 46 Crimping tool for cable end-sleeves 1.5 - 6 mm²



- ▶ Indent crimping for round clamp opening
- ▶ Simple and quick due to spring-actuated tool opening

Characteristics

- One crimp profile per cross-section
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Optimum handling due to ergonomically-shaped handle

Technical data

Crimping range	1.5 - 6 mm ²
Length	150 mm
Weight	0.16 kg

Item	Part No.	
Crimping tool for cable end-sleeves 1.5 - 6 mm ²	K46	
Accessories	Part No.	Page
Steel carrying case	SK30L	191

K 3 Crimping tool for cable end-sleeves 0.5 - 16 mm²



- ▶ Indent crimping for round clamp opening
- ▶ With wire cutter

Characteristics

- Optimum handling due to ergonomically-shaped handle
- Optimised crimp range (up to 3-times wider than before)
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Integrated cable stripper

Technical data

Crimping range	0.5 - 16 mm ²
Length	230 mm
Weight	0.35 kg

Item	Part No.	
Crimping tool for cable end-sleeves 0.5 - 16 mm ²	K3	
Accessories	Part No.	Page
Steel carrying case	SK32L	191
Variants	Part No.	Page
Steel assortment box with cable end-sleeves and crimping tool	SK32B	184
Steel assortment box with incl. cable end-sleeves and crimping tool	SK47B	185
L-BOXX from plastic with crimping tool and cable end-sleeves 0.5 - 16 mm ²	LBOXMINIK3	201

K 35 Crimping tool for cable end-sleeves 10 - 35 mm²



- ▶ Indent crimping for round clamp opening
- ▶ For large cross-sections to 35 mm²

Characteristics

- One crimp profile per cross-section
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Optimum handling due to ergonomically-shaped handle

Technical data

Crimping range	10 - 35 mm ²
Length	230 mm
Weight	0.24 kg

Item	Part No.	
Crimping tool for cable end-sleeves 10 - 35 mm ²	K35	
Accessories	Part No.	Page
Steel carrying case	SK32L	191



K 1 Crimping tool for cable end-sleeves 0.14 - 2.5 mm²



- ▶ Trapezoid crimping suitable for box terminals
- ▶ Quick repetition of work steps due to spring-actuated tool opening
- ▶ With wire stripping and cutting tool

Characteristics

- One crimp profile per cross-section
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Optimum handling due to ergonomically-shaped handle
- Interchangeable stripping blades

Technical data		
Crimping range	0.14 - 2.5 mm ²	
Length	175 mm	
Weight	0.19 kg	
Item	Part No.	
Crimping tool for cable end-sleeves 0.14 - 2.5 mm ²	K1	
Accessories	Part No.	Page
Steel carrying case	SK30L	191

K 48 Crimping tool for cable end-sleeves 0.14 - 2.5 mm²



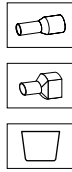
- ▶ Trapezoid crimping suitable for box terminals
- ▶ Quick repetition of work steps due to spring-actuated tool opening

Characteristics

- One crimp profile per cross-section
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Optimum handling due to ergonomically-shaped handle

Technical data		
Crimping range	0.14 - 2.5 mm ²	
Length	150 mm	
Weight	0.16 kg	
Item	Part No.	
Crimping tool for cable end-sleeves 0.14 - 2.5 mm ²	K48	
Accessories	Part No.	Page
Steel carrying case	SK30L	191
Variants	Part No.	Page
Steel assortment box with cable end-sleeves and crimping tool	SK30B	183
Steel assortment box with incl. cable end-sleeves and crimping tool	SK45B	184

K 36 Crimping tool for cable end-sleeves and twin cable end-sleeves 0.5 - 6 mm²



- ▶ Two crimping profiles with the cross-section areas 0.5 - 2.5 mm² and 4 - 6 mm²
- ▶ Quick repetition of work steps due to spring-actuated tool opening

Characteristics

- Front sleeve insertion (front crimping)
- Ergonomically-designed handle with slip guard

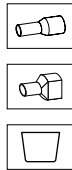
Technical data

Crimping range cable end-sleeves	0.5 - 2.5 and 4 - 6 mm ²
Crimping range twin cable end-sleeves	2 x 0.25 - 2 x 1.5 and 2 x 2.5 - 2x4 mm ²
Length	200 mm
Weight	0.22 kg

Item	Part No.	
Crimping tool for cable end-sleeves 0.5 - 6 mm ² and twin cable end-sleeves 2 x 0.25 - 2 x 1.5 and 2 x 2.5 - 2 x 4 mm ²	K36	
Accessories	Part No.	Page
Steel carrying case	SK32L	191



K 32 TWIST-it Crimping tool for cable end-sleeves and twin cable end-sleeves 0.14 - 10 mm²



- ▶ Unique long service life
- ▶ One crimping profile for all cross-sections due to automatic cross-section adjustment
- ▶ TWIST-it Crimping die for more flexibility and safety
- ▶ Lockable crimping die for error prevention
- ▶ Extremely small, light and ergonomic

Characteristics

- Quick change between front sleeve insertion and lateral insertion
- Serrated crimping die for optimal pull-out values of the crimp connection
- With ratchet for consistently controlled crimp results
- With safety eye for attaching a security strap
- Ergonomic design with a small hand opening angle and balanced weight

Suitable for

- Push-in, spring clamp and screw technology

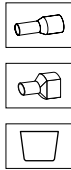
Technical data

Crimping range cable end-sleeves	0.14 - 10 mm ²
Crimping range twin cable end-sleeves	2 x 0.25 - 2 x 4 mm ²
Length	177 mm
Weight	0.298 kg

Item	Part No.	
Crimping tool for cable end-sleeves 0,14 - 10 mm ² and twin cable end-sleeves 2 x 0,25 - 2 x 4 mm ²	K32	
Accessories	Part No.	Page
Steel carrying case	SK43L	191
Steel carrying case	SK30L	191
Steel carrying case	SK32L	191



K 34 Crimping tool for cable end-sleeves and twin cable end-sleeves 6 - 16 mm²



- ▶ Trapezoid crimping suitable for box terminals
- ▶ Quick repetition of work steps due to spring-actuated tool opening
- ▶ One crimping profile for cross-sections from 6 - 16 mm² due to automatic cross-section adjustment

Characteristics

- With ratchet for consistently-controlled crimp results
- Front sleeve insertion (front crimping)
- Handle with slip guard and inscription panel

Technical data		
Crimping range cable end-sleeves	6 - 16 mm ²	
Crimping range twin cable end-sleeves	2 x 4 - 2 x 6 mm ²	
Length	210 mm	
Weight	0.5 kg	
Item	Part No.	
Crimping tool for cable end-sleeves 6 - 16 mm ² and twin cable end-sleeves 2 x 4 - 2 x 6 mm ²	K34	
Accessories	Part No.	Page
Steel carrying case	SK43L	191

K 37 Crimping tool for cable end-sleeves 0.14 - 6 mm²



- ▶ Trapezoid crimping suitable for box terminals
- ▶ Tool pre-tensioning adjustable

Characteristics

- Adjusting disc for compensating for the natural tool wear
- One crimp profile per cross-section
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool

Technical data		
Crimping range	0.14 - 6 mm ²	
Length	200 mm	
Weight	0.36 kg	
Item	Part No.	
Crimping tool for cable end-sleeves 0.14 - 6 mm ²	K37	
Accessories	Part No.	Page
Steel carrying case	SK43L	191

K 39 Crimping tool for cable end-sleeves 10 - 25 mm²



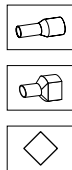
- ▶ Trapezoid crimping suitable for box terminals
- ▶ Sustainable crimps due to adjustable tool pre-tensioning

Characteristics

- Adjusting disc for compensating for the natural tool wear
- One crimp profile per cross-section
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool

Technical data		
Crimping range	10 - 25 mm ²	
Length	200 mm	
Weight	0.36 kg	
Item	Part No.	
Crimping tool for cable end-sleeves 10 - 25 mm ²	K39	
Accessories	Part No.	Page
Steel carrying case	SK43L	191

K 38/2 Crimping tool for cable end-sleeves and twin cable end-sleeves 0.5 - 6 mm²



- ▶ Square crimping suitable for box terminals and spring clamp technology
- ▶ Adjusting disc to compensate for the natural tool wear
- ▶ One crimping profile for cross-sections from 0.5 - 6 mm² due to automatic cross-section adjustment

Characteristics

- Accurate drive
- With ratchet for consistently-controlled crimp results
- Front sleeve insertion (front crimping)

Technical data		
Crimping range cable end-sleeves	0.5 - 6 mm ²	
Crimping range twin cable end-sleeves	2 x 0.25 - 2 x 2.5 mm ²	
Length	190 mm	
Weight	0.3 kg	
Item	Part No.	
Crimping tool for cable end-sleeves and twin cable end-sleeves 0.5 - 6 mm ²	K382	
Accessories	Part No.	Page
Steel carrying case	SK43L	191



K 30/3 Crimping tool for cable end-sleeves and twin cable end-sleeves 0.08 - 10 mm²



► Square crimping suitable for box terminals and spring clamp technology



Characteristics

- One crimping profile for cross-sections from 0.08-10 mm² due to automatic cross-section adjustment
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Handle with slip guard and inscription panel



Technical data

Crimping range cable end-sleeves	0.08 - 10 mm ²
----------------------------------	---------------------------

Crimping range twin cable end-sleeves	2 x 0.25 - 2 x 4 mm ²
---------------------------------------	----------------------------------

Length	190 mm
--------	--------

Weight	0.3 kg
--------	--------

Item	Part No.
Crimping tool for cable end-sleeves and twin cable end-sleeves 0.08 - 10 mm ²	K303

Accessories	Part No.	Page
Steel carrying case	SK30L	191

Variants	Part No.	Page
Plastic assortment box with insl. cable end-sleeves and tools	SK303P	185
Plastic assortment box with insl. cable end-sleeves and crimping tool	SK303S	186
Steel assortment box with insl. cable end-sleeves and tools	SK43NB	186

K 30/4 K Self-adjusting crimping tool for cable end-sleeves and twin cable end-sleeves 0.08 - 16 mm²



► Square crimping K 30/4 K



Characteristics

- One crimping profile for cross-sections from 0.08-16 mm² due to automatic cross-section adjustment
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Positioner for small cable end-sleeves
- Handle with slip guard and inscription panel



Technical data

Crimping range cable end-sleeves	0.08 - 16 mm ²
----------------------------------	---------------------------

Crimping range twin cable end-sleeves	2 x 0.5 - 2 x 6 mm ²
---------------------------------------	---------------------------------

Length	215 mm
--------	--------

Weight	0.5 kg
--------	--------

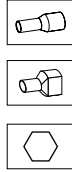
Item	Part No.
Crimping tool for cable end-sleeves and twin cable end-sleeves 0.08 - 16 mm ² , square crimping	K304K

Accessories	Part No.	Page
Steel carrying case	SK30L	191

Variants	Part No.	Page
L-BOXX from plastic with crimping tool and insl. cable end-sleeves 1.5 - 10 mm ²	LBOXXMINIK304K	202

K 30/6 K Self-adjusting crimping tool for cable end-sleeves and twin cable end-sleeves 0.08 - 16 mm²

NEW



► Hexagonal crimping K 30/6 K

Characteristics

- One crimping profile for cross-sections from 0.08-16 mm² due to automatic cross-section adjustment
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Positioner for small cable end-sleeves
- Handle with slip guard and inscription panel

Technical data

Crimping range cable end-sleeves	0.08 - 16 mm ²
Crimping range twin cable end-sleeves	2 x 0.5 - 2 x 10 mm ²
Length	215 mm
Weight	0.5 kg

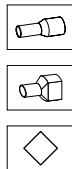
Item	Part No.
Crimping tool for cable end-sleeves and twin cable end-sleeves 0.08 - 16 mm ² , hexagonal crimping	K306K

Accessories	Part No.	Page
Steel carrying case	SK30L	191

Variants	Part No.	Page
L-BOXX from plastic with crimping tool and incl. cable end-sleeves 1.5 - 10 mm ²	LBOXXMINIK306K	202

K 301/4 K Self-adjusting crimping tool for cable end-sleeves and twin cable end-sleeves 0.14 - 10 mm²

NEW



- Square crimping
- Very light and ergonomic

Characteristics

- One crimping profile for all cross-sections due to automatic cross-section adjustment
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Handle with slip guard and inscription panel
- Safety pad in handle for slip-free working

Technical data

Crimping range cable end-sleeves	0.14 - 10 mm ²
Crimping range twin cable end-sleeves	2 x 0.25 - 2 x 4 mm ²
Length	175 mm
Weight	0.35 kg

Item	Part No.
Crimping tool for cable end-sleeves and twin cable end-sleeves 0.14 - 10 mm ²	K3014K

Variants	Part No.	Page
L-BOXX from plastic with crimping tool and incl. cable end-sleeves 1.5 - 10 mm ²	LBOXXMINIK3014K	202



K 301/6 K Self-adjusting crimping tool for cable end-sleeves and twin cable end-sleeves 0.14 - 10 mm²



- ▶ Hexagonal crimping
- ▶ Very light and ergonomic



Characteristics

- One crimping profile for all cross-sections due to automatic cross-section adjustment
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Handle with slip guard and inscription panel
- Safety pad in handle for slip-free working



Technical data

Crimping range cable end-sleeves	0.14 - 10 mm ²
----------------------------------	---------------------------

Crimping range twin cable end-sleeves	2 x 0.25 - 2 x 4 mm ²
---------------------------------------	----------------------------------

Length	175 mm
--------	--------

Weight	0.35 kg
--------	---------

Item	Part No.
Crimping tool for cable end-sleeves and twin cable end-sleeves 0.14 - 10 mm ²	K3016K

K 27/1 Crimping tool for cable end-sleeves and twin cable end-sleeves 2 x 4 - 50 mm²



- ▶ Special trapezoid crimping suitable for box terminals
- ▶ Special type, especially suitable for fine-stranded conductors



Characteristics

- One crimp profile per cross-section
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Handle with slip guard and inscription panel



Technical data

Crimping range cable end-sleeves	10 - 50 mm ²
----------------------------------	-------------------------

Crimping range twin cable end-sleeves	2 x 4 - 2 x 16 mm ²
---------------------------------------	--------------------------------

Length	335 mm
--------	--------

Weight	0.8 kg
--------	--------

Item	Part No.
Crimping tool for cable end-sleeves and twin cable end-sleeves 2 x 4 - 50 mm ²	K271

Accessories	Part No.	Page
Steel carrying case	SK4L	191

K 27/2 Crimping tool for cable end-sleeves 50 - 95 mm²



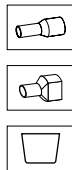
- ▶ Special trapezoid crimping suitable for box terminals
- ▶ Special type, especially suitable for fine-stranded conductors
- ▶ For large cross-sections to 95 mm²

Characteristics

- One crimp profile per cross-section
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Handle with slip guard and inscription panel

Technical data		
Crimping range	50 - 95 mm ²	
Length	335 mm	
Weight	0.8 kg	
Item	Part No.	
Crimping tool for cable end-sleeves 50 - 95 mm ²	K272	
Accessories	Part No.	Page
Steel carrying case	SK4L	191

K 28 Crimping tool for cable end-sleeves and twin cable end-sleeves 2 x 4 - 50 mm²



- ▶ Trapezoid crimping suitable for box terminals

Characteristics

- One crimp profile per cross-section
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Handle with slip guard and inscription panel

Technical data		
Crimping range cable end-sleeves	10 - 50 mm ²	
Crimping range twin cable end-sleeves	2 x 4 - 2 x 16 mm ²	
Length	335 mm	
Weight	0.8 kg	
Item	Part No.	
Crimping tool for cable end-sleeves and twin cable end-sleeves 2 x 4 - 50 mm ²	K28	
Accessories	Part No.	Page
Steel carrying case	SK4L	191



K 29 Crimping tool for cable end-sleeves 50 - 95 mm²



- ▶ Trapezoid crimping suitable for box terminals
- ▶ For large cross-sections to 95 mm²

Characteristics

- One crimp profile per cross-section
- With ratchet for consistently-controlled crimp results
- Lateral insertion (side crimping)
- Handle with slip guard and inscription panel

Technical data		
Crimping range	50 - 95 mm ²	
Length	335 mm	
Weight	0.8 kg	
Item	Part No.	
Crimping tool for cable end-sleeves 50 - 95 mm ²	K29	
Accessories	Part No.	Page
Steel carrying case	SK4L	191

K 80 Crimping tool for insulated cable connections 0.1 - 1 mm²



- ▶ Crimping of conductor and insulation in one step
- ▶ Adjusting disc to compensate for the natural tool wear

Characteristics

- Accurate drive
- With ratchet for consistently-controlled crimp results
- Colour-coded cross-section assignment
- Handle with slip guard and inscription panel

Technical data		
Crimping range red insulation sleeve	0.5 - 1.0 mm ²	
Crimping range yellow insulation sleeve	0.1 - 0.4 mm ²	
Length	195 mm	
Weight	0.38 kg	
Item	Part No.	
Crimping tool for insulated cable connections 0.1 - 1 mm ²	K80	
Accessories	Part No.	Page
Steel carrying case	SK43L	191

K 82 Crimping tool for insulated cable connections 0.5 - 6 mm²



- ▶ With additional locator to ensure a precise crimp connection
- ▶ 33 % less effort
- ▶ 3-Component handle grip
- ▶ Optimised material quality for a long service life
- ▶ Precise pre-tension setting maintains constant crimp performance

Characteristics

- Less effort required due to new mechanical lever system
- 3C handle: YELLOW: hard core for force transmission, BLUE: soft ergonomic grip area, GREY: soft slip protection
- Easy handling thanks to reduced tool opening width, optimum ergonomics due to the position of the palms and fingers, which is gentle on the joints
- Crimping of conductor and insulation in one step

Technical data

Crimping range red insulation sleeve	0.5 - 1.0 mm ²
Crimping range blue insulation sleeve	1.5 - 2.5 mm ²
Crimping range yellow insulation sleeve	4.0 - 6.0 mm ²
Length	225 mm
Weight	0.53 kg

Item	Part No.	
Crimping tool for insulated cable connections 0.5 - 6 mm ²	K82A	
Accessories	Part No.	Page
Steel carrying case	MK230L	192
Variants	Part No.	Page
Plastic assortment box with insl. cable connections and crimping tool	SK82S	190
Plastic assortment box with insl. cable connections and tools	SK82P	190



K 82 T Crimping tool for insulated cable connections 0.5 - 6 mm²



- ▶ With additional locator to ensure a precise crimp connection
- ▶ Also suitable for the processing of insulated connectors with vibration protection
- ▶ 33 % less effort
- ▶ 3-Component handle grip
- ▶ Optimised material quality for a long service life
- ▶ Precise pre-tension setting maintains constant crimp performance

Characteristics

- Less effort required due to new mechanical lever system
- 3C handle: YELLOW: hard core for force transmission, BLUE: soft ergonomic grip area, GREY: soft slip protection
- Easy handling thanks to reduced tool opening width, optimum ergonomics due to the position of the palms and fingers, which is gentle on the joints
- Crimping of conductor and insulation in one step
- Extremely high voltage protection due to special crimping of the cable insulation (diamond crimp)

Technical data

Crimping range red insulation sleeve	0.5 - 1.0 mm ²
Crimping range blue insulation sleeve	1.5 - 2.5 mm ²
Crimping range yellow insulation sleeve	4.0 - 6.0 mm ²
Length	225 mm
Weight	0.53 kg

Item	Part No.	
Crimping tool for insulated cable connections 0.5 - 6 mm ²	K82T	
Accessories	Part No.	Page
Steel carrying case	MK230L	192
Variants	Part No.	Page
Plastic assortment box with insl. cable connections and crimping tool	SK82S	190
Plastic assortment box with insl. cable connections and tools	SK82P	190

K 16 Crimping tool for insulated solderless terminals 10 + 16 mm²



- ▶ Oval crimping
- ▶ Crimping tool also for meter connections

Characteristics

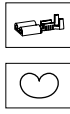
- With ratchet for consistently-controlled crimp results
- Colour-coded cross-section assignment

Technical data

Crimping range red insulation sleeve	10 mm ²
Crimping range blue insulation sleeve	16 mm ²
Length	305 mm
Weight	0.61 kg

Item	Part No.	
Crimping tool for insulated solderless terminals 10 + 16 mm ²	K16	
Accessories	Part No.	Page
Steel carrying case	SK4L	191

K 57/2 Crimping tool for non-insulated tabs and receptacles 2.8 mm; 0.1 - 1 mm²



- ▶ Roll crimping
- ▶ Crimping of conductor and insulation in one step
- ▶ Spring-actuated tool opening
- ▶ Tool pre-tensioning adjustable

Characteristics

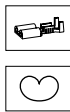
- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Adjusting disc for compensating for the natural tool wear

Suitable for

- Tabs with 2.8 mm tab width

Technical data	
Crimping range	0.1-1 mm ²
Length	220 mm
Weight	0.55 kg
Item	Part No.
Crimping tool for non-insulated tabs and receptacles 2.8 mm; 0.1-1 mm ²	K572

K 58/2 Crimping tool for non-insulated tabs and receptacles 4.8 mm; 0.5 - 2.5 mm²



- ▶ Roll crimping
- ▶ Crimping of conductor and insulation in one step
- ▶ Tool pre-tensioning adjustable

Characteristics

- Simple and quick due to spring-actuated tool opening
- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Adjusting disc for compensating for the natural tool wear

Suitable for

- Tabs with 4.8 mm tab width

Technical data	
Crimping range	0.5 - 2.5 mm ²
Length	220 mm
Weight	0.55 kg
Item	Part No.
Crimping tool for non-insulated tabs and receptacles 4.8 mm; 0.5 - 2.5 mm ²	K582



Crimping

Mechanical crimping tools

K 59/2 Crimping tool for non-insulated tabs and receptacles 6.3 mm; 0.5 - 6 mm²



- ▶ Roll crimping
- ▶ Crimping of conductor and insulation in one step
- ▶ Tool pre-tensioning adjustable

Characteristics

- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Simple and quick due to spring-actuated tool opening
- Adjusting disc for compensating for the natural tool wear

Suitable for

- Tabs with 6.3 mm tab width

Technical data

Crimping range	0.5 - 6 mm ²
Length	220 mm
Weight	0.51 kg

Item	Part No.
Crimping tool for non-insulated tabs and receptacles 6.3 mm; 0.5 - 6 mm ²	K592

K 65 Crimping tool for non-insulated tabs and receptacles 4.8 mm; 0.5 - 2.5 mm²



- ▶ Roll crimping
- ▶ Crimping of conductor and insulation in one step
- ▶ Spring-actuated tool opening

Characteristics

- With ratchet for consistently-controlled crimp results
- Parallel guided crimping jaws

Suitable for

- Tabs with 4.8 mm tab width

Technical data

Crimping range	0.5 - 2.5 mm ²
Length	265 mm
Weight	0.6 kg

Item	Part No.
Crimping tool for non-insulated tabs and receptacles 4.8 mm; 0.5 - 2.5 mm ²	K65

Accessories	Part No.	Page
Steel carrying case	MK210L	192

K 93 Crimping tool for connectors for solid conductors 1.5 - 4 mm²



- ▶ Hexagonal crimping
- ▶ Tool pre-tensioning adjustable

Characteristics

- Accurate drive
- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Handle with slip guard and inscription panel
- Adjusting disc for compensating for the natural tool wear

Technical data

Crimping range 1.5 - 4 mm²

Length 220 mm

Weight 0.56 kg

Item	Part No.
Crimping tool for connectors for solid conductors 1.5 - 4 mm ²	K93

K 94 Crimping tool for tubular cable lugs and connectors for solid conductors 6 - 10 mm²



- ▶ Hexagonal crimping
- ▶ Tool pre-tensioning adjustable

Characteristics

- Accurate drive
- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Handle with slip guard and inscription panel
- Adjusting disc for compensating for the natural tool wear

Technical data

Crimping range 6 - 10 mm²

Length 220 mm

Weight 0.56 kg

Item	Part No.
Crimping tool for tubular cable lugs and connectors for solid conductors 6 - 10 mm ²	K94



Crimping

Mechanical crimping tools

K 2 Crimping tool for tubular cable lugs and connectors, standard type 0.75 - 16 mm²



- ▶ Indent crimping
- ▶ Ideal crimping tool with spring-actuated tool opening

Characteristics

- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool

Technical data

Crimping range 0.75 - 16 mm²

Length 325 mm

Weight 0.6 kg

Item	Part No.	
Crimping tool for tubular cable lugs and connectors, standard type 0.75 - 16 mm ²	K2	
Accessories	Part No.	Page
Steel carrying case	SK4L	191

K 02 Crimping tool for tubular cable lugs and connectors for solid conductors 0.75 - 16 mm²



- ▶ Indent crimping
- ▶ Ideal crimping tool with spring-actuated tool opening
- ▶ For tubular cable lugs and connectors for solid conductors

Characteristics

- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool

Technical data

Crimping range 0.75 - 16 mm²

Length 325 mm

Weight 0.6 kg

Item	Part No.	
Crimping tool for tubular cable lugs and connectors for solid conductors 0.75 - 16 mm ²	K02	
Accessories	Part No.	Page
Steel carrying case	SK4L	191

K 25 Crimping tool 0.5 - 16 mm²



- ▶ Indent crimping
- ▶ Ideal crimping tool with spring-actuated tool opening
- ▶ For solderless terminals to DIN 46234, pin terminals to DIN 46230
- ▶ For nickel and stainless steel tubular cable lugs and connectors DIN EN 60228 Cl. 2 to 6 mm²

Characteristics

- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool

Technical data		
Crimping range	0.5 - 16 mm ²	
Length	325 mm	
Weight	0.6 kg	
Item	Part No.	
Crimping tool 0.5 - 16 mm ²	K25	
Accessories	Part No.	Page
Steel carrying case	SK4L	191

K 95 Crimping tool 16 - 95 mm²



- ▶ Indent crimping

Characteristics

- For smaller copper conductors
- Optimised force transmission

Suitable for

- Tubular cable-lugs and connectors, standard type
- Tubular cable lugs and connectors for fine-stranded conductors
- Solderless terminals DIN 46234, pin terminals DIN 46230

Technical data		
Crimping range	16 - 95 mm ²	
Length	630 mm	
Weight	3.6 kg	
Item	Part No.	
Crimping tool 16 - 95 mm ²	K95	

TK 95 Crimping tool 16 - 95 mm² for workbench mounting



- ▶ Indent crimping
- ▶ Ideal tool for workbench assembly

Characteristics

- For smaller copper conductors
- Optimised force transmission

Suitable for

- Tubular cable-lugs and connectors, standard type
- Tubular cable lugs and connectors for fine-stranded conductors
- Solderless terminals DIN 46234, pin terminals DIN 46230

Technical data		
Crimping range	16 - 95 mm ²	
Length	700 mm	
Weight	3.9 kg	
Item	Part No.	
Crimping tool 16 - 95 mm ² for workbench mounting	TK95	



Crimping

Mechanical crimping tools

K 5 / K 5 SP Crimping tools 6 - 50 mm²



- ▶ Indent crimping
- ▶ Version with ratchet for consistent checking of crimp results
- ▶ Low-maintenance mechanical drive

Characteristics

- For smaller copper conductors
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the dies

Suitable for

- Tubular cable-lugs and connectors, standard type
- Tubular cable lugs and connectors for fine-stranded conductors

Technical data

Crimping range 6 - 50 mm²

Length 600 mm

Weight 2.4 kg

Item	Part No.
Crimping tool 6 - 50 mm ²	K5
Crimping tool with ratchet, 6 - 50 mm ²	K5SP

K 6 / K 6 SP Crimping tools 50 - 120 mm²



- ▶ Indent crimping
- ▶ Version with ratchet for consistent checking of crimp results
- ▶ Low-maintenance mechanical drive

Characteristics

- For smaller copper conductors
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the dies
- Telescopic handles

Suitable for

- Tubular cable-lugs and connectors, standard type
- Tubular cable lugs and connectors for fine-stranded conductors

Technical data

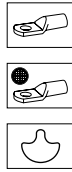
Crimping range 50 - 120 mm²

Length 970 mm

Weight 4.4 kg

Item	Part No.
Crimping tool 50 - 120 mm ²	K6
Crimping tool with ratchet 50 - 120 mm ²	K6SP

K 07 / K 07 SP Crimping tools 185 - 400 mm²



- ▶ Indent crimping
- ▶ Extremely wide cross section range up to 400 mm²
- ▶ Version with ratchet for consistent checking of crimp results
- ▶ Low-maintenance mechanical drive

Characteristics

- Simple and safe: Exact cross-section assignment thanks to permanent marking on the dies
- Telescopic handles

Suitable for

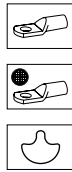
- Tubular cable-lugs and connectors, standard type
- Tubular cable lugs and connectors for fine-stranded conductors

Technical data

Crimping range	185 - 400 mm ²
Length	975 mm
Weight	4.7 kg

Item	Part No.
Crimping tool 185 - 400 mm ²	K07
Crimping tool with ratchet 185 - 400 mm ²	K07SP

K 7 / K 7 SP Crimping tools 120 - 240 mm²



- ▶ Indent crimping
- ▶ Large cross section range up to 240 mm²
- ▶ Version with ratchet for consistent checking of crimp results
- ▶ Low-maintenance mechanical drive

Characteristics

- Simple and safe: Exact cross-section assignment thanks to permanent marking on the dies
- Telescopic handles

Suitable for

- Tubular cable-lugs and connectors, standard type
- Tubular cable lugs and connectors for fine-stranded conductors

Technical data

Crimping range	120 - 240 mm ²
Length	975 mm
Weight	4.6 kg

Item	Part No.
Crimping tool 120 - 240 mm ²	K7
Crimping tool 120 - 240 mm ² with ratchet	K7SP



Crimping

Mechanical crimping tools

K 8 / K 8 SP Crimping tools 35 - 95 mm²



- ▶ Indent crimping
- ▶ Version with ratchet for consistent checking of crimp results
- ▶ Low-maintenance mechanical drive

Characteristics

- For smaller copper conductors
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the dies
- Telescopic handles

Suitable for

- Tubular cable-lugs and connectors, standard type
- Tubular cable lugs and connectors for fine-stranded conductors

Technical data

Crimping range 35 - 95 mm²

Length 970 mm

Weight 4.4 kg

Item	Part No.
Crimping tool 35 - 95 mm ²	K8
Crimping tool with ratchet 35 - 95 mm ²	K8SP

K 04 Crimping tool for tubular cable lugs and connectors, standard type 10 - 25 mm²



- ▶ Hexagonal crimping
- ▶ Tool pre-tensioning adjustable
- ▶ Large cross section range up to 25 mm²

Characteristics

- Energy-efficient ergonomic drive
- With ratchet for consistently-controlled crimp results
- Simple and safe: Exact cross-section assignment thanks to permanent marking on the crimping tool
- Adjusting disc for compensating for the natural tool wear

Technical data

Crimping range 10 - 25 mm²

Length 260 mm

Weight 0.56 kg

Item	Part No.
Crimping tools for tubular cable lugs and connectors, standard type 10 - 25 mm ²	K04

K 05 BC Syncro Crimping tools for tubular cable lugs and connectors blue connection® 6 - 50 mm²



- ▶ Accurate assignment of crimping tool/crimping die through colour-coding system
- ▶ Hexagonal crimping
- ▶ Synchronised die selection when in the open position
- ▶ Cross-section display on marked adjusting wheel
- ▶ For compacted conductors to DIN EN 60228

Characteristics

- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes

Technical data

Crimping range 6 - 50 mm²

Length 390 mm

Weight 1.1 kg

Item	Part No.	
Syncro Crimping tool for tubular cable lugs and connectors, blue connection® 6 - 50 mm ²	K05BC	
Variants	Part No.	Page
L-BOXX from plastic with blue connection® - equipment	LBOXX65BCB	200

K 05 / K 05 SP Syncro Crimping tools for tubular cable lugs and connectors, standard type 6 - 50 mm²



- ▶ Synchronised die selection when in the open position
- ▶ Cross-section display on marked adjusting wheel
- ▶ Version with ratchet for consistent crimp results

Characteristics

- Hexagonal crimping
- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes
- Ergonomic 2-component handle with two-sided slip guard
- Smooth-running, durable and effortless tool mechanism

Technical data

Crimping range 6 - 50 mm²

Length 390 mm

Weight 1.1 kg

Item	Part No.	
Syncro Crimping tool for tubular cable lugs and connectors, standard type 6 - 50 mm ²	K05	
Syncro Crimping tool with ratchet for tubular cable lugs and connectors, standard type 6 - 50 mm ²	K05SP	
Variants	Part No.	Page
Steel assortment box with tubular cable lugs 6 - 50 mm ² and crimping tool K05	SK65B	187
L-BOXX from plastic with standard equipment for electrical installations	LBOXX65B	198



Crimping

Mechanical crimping tools

K 05 D / K 05 D SP Syncro Crimping tools for DIN compression cable lugs and connectors 6 - 50 mm²



- ▶ Synchronised die selection when in the open position
- ▶ Cross-section display on marked adjusting wheel
- ▶ Version with ratchet for consistent crimp results

Characteristics

- Hexagonal crimping
- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes
- Ergonomic 2-component handle with two-sided slip guard
- Smooth-running, durable and effortless tool mechanism

Technical data

Crimping range 6 - 50 mm²

Length 390 mm

Weight 1.1 kg

Item	Part No.
Syncro Crimping tool for compression cable lugs and connectors (DIN 46235 / DIN 46267, Part 1) 6 - 50 mm ²	K05D
Syncro Crimping tool with ratchet for compression cable lugs and connectors (DIN 46235 / DIN 46267 part 1) 6 - 50 mm ²	K05DSP

Variants	Part No.	Page
Steel assortment box with DIN compression cable lugs and crimping tool	SK50B	188
L-BOXX from plastic with standard equipment for electrical installations	LBOXX50B	199

K 06 BC Syncro Crimping tools for tubular cable lugs and connectors blue connection[®] 6 - 120 mm²



- ▶ Accurate assignment of crimping tool/crimping die through colour-coding system
- ▶ Unique with extra large crimping range
- ▶ Hexagonal crimping
- ▶ Synchronised die selection when in the open position
- ▶ Cross-section display on marked adjusting wheel
- ▶ For compacted conductors to DIN EN 60228

Characteristics

- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes

Technical data

Crimping range 6 - 120 mm²

Length 600 - 750 mm

Weight 2.6 kg

Item	Part No.
Syncro Crimping tool for tubular cable lugs and connectors, blue connection [®] 10 - 120 mm ²	K06BC

K 06 Syncro Crimping tools
for tubular cable lugs and connectors, standard type 6 - 120 mm²



- ▶ Unique with extra large crimping range
- ▶ Hexagonal crimping
- ▶ Faster, safer and synchronous cross-section adjustment
- ▶ Ergonomic design
- ▶ Extremely light and rigid

Characteristics

- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes

Technical data	
Crimping range	6 - 120 mm ²
Length	600 - 750 mm
Weight	2.6 kg
Item	Part No.
Syncro Crimping tools for tubular cable lugs and connectors, standard type 10 - 120 mm ²	K06

K 06 D Syncro Crimping tools for DIN compr. cable lugs and connectors 6 - 120 mm²



- ▶ Unique with extra large crimping range
- ▶ Hexagonal crimping
- ▶ Faster, safer and synchronous cross-section adjustment
- ▶ Ergonomic design
- ▶ Extremely light and rigid

Characteristics

- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes

Technical data	
Crimping range	6 - 120 mm ²
Length	600 - 750 mm
Weight	2.6 kg
Item	Part No.
Syncro Crimping tool for compression cable lugs and connectors (DIN 46235 / DIN 46267, Part 1) 6 - 120 mm ²	K06D



K 09 BC Syncro Crimping tools for tubular cable lugs and connectors blue connection® 25 - 150 mm²



- ▶ Accurate assignment of crimping tool/crimping die through colour-coding system
- ▶ Unique with extra large crimping range
- ▶ Hexagonal crimping
- ▶ Synchronised die selection when in the open position
- ▶ Cross-section display on marked adjusting wheel
- ▶ For compacted conductors to DIN EN 60228

Characteristics

- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes

Technical data

Crimping range	25 - 150 mm ²
Length	600 - 750 mm
Weight	2.9 kg

Item	Part No.
Syncro Crimping tool for tubular cable lugs and connectors, blue connection® 25 - 150 mm ²	K09BC

K 09 Syncro Crimping tools for tubular cable lugs and connectors, standard type 25 - 150 mm²



- ▶ Unique with extra large crimping range
- ▶ Hexagonal crimping
- ▶ Faster, safer and synchronous cross-section adjustment
- ▶ Ergonomic design
- ▶ Extremely light and rigid

Characteristics

- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes

Technical data

Crimping range	25 - 150 mm ²
Length	600 - 750 mm
Weight	2.9 kg

Item	Part No.
Syncro Crimping tools for tubular cable lugs and connectors, standard type 25 - 150 mm ²	K09

K 09 D Syncro Crimping tools for DIN compression cable lugs and connectors, 25 - 150 mm²



- ▶ Unique with extra large crimping range
- ▶ Hexagonal crimping
- ▶ Faster, safer and synchronous cross-section adjustment
- ▶ Ergonomic design
- ▶ Extremely light and rigid

Characteristics

- Precisely synchronised head plate position for optimum and consistent crimp results
- Modern, rigid and lightweight elliptical handle tubes

Technical data

Crimping range	25 - 150 mm ²
Length	600 - 750 mm
Weight	2.9 kg

Item	Part No.
Syncro Crimping tool for compression cable lugs and connectors (DIN 46235 / DIN 46267, Part 1) 25 - 150 mm ²	K09D

K 511 / K 512 Crimping tools for gas-tight connections



- ▶ Parallel guided crimping jaws
- ▶ Suitable for gas-tight crimps in environments extremely harmful to crimps (e.g. ammonia gas)

Characteristics

- Optimised force transmission
- With ratchet for consistently-controlled crimp results
- Handle with slip guard and inscription panel

Suitable for

- Non-insulated tubular cable lugs, ring and fork type
- Parallel and butt connectors

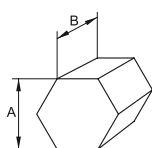
Technical data

Length	270 mm
Weight	0.7 kg

Item	Crimping range mm ²	Part No.
Mechanical crimping tool 1 - 4 mm ²	1-4	K511
Mechanical crimping tool 6 + 10 mm ²	6+10	K512



DN-K 74/2 Crimping tool for BNC connectors and coax cable



- ▶ Hexagonal crimping
- ▶ Tool pre-tensioning adjustable

Characteristics

- With ratchet for consistently-controlled crimp results
- Adjusting disc for compensating for the natural tool wear

Suitable for

- Coax cable RG 58, RG 59, RG 62 and RG 71

Technical data

Length	220 mm
Weight	0.560 kg
Crimping dimension 1	A: 6.48 mm, B: 10 mm
Crimping dimension 2	A: 5.4 mm, B: 10 mm
Crimping dimension 3	A: 1.72 mm, B: 2.3 mm

Item	Part No.
Mechanical crimping tool for BNC connector, coax cable RG 58, RG 59, RG 62 and RG 71	DNK742

K 507 Crimping tool with interchangeable dies



- ▶ Fast change of crimping die, no tools required, without readjustment by special fixing system
- ▶ Additional crimping dies integrated in the handle

Characteristics

- With ratchet for consistently-controlled crimp results
- Adjusting disc for compensating for the natural tool wear

Technical data

Length	220 mm
Weight	0.635 kg

Item	Part No.
Crimping tool with interchangeable dies	K507

Scope of supply	Part No.	Page
Crimping die for insulated connectors, 0.5 - 6 mm ²	IS5071	
Crimping dies AE 50, 0.14 - 10 mm ²	AE501	312
Crimping die for insulated connectors 0.5 - 6 mm ²	Q5071	

Variants	Art.-Nr.	Seite
Steel assortment box with insl. cable connections and crimping tool	MK230B507	189
L-BOXX from plastic with standard equipment for electrical installations	LBOXX230B	201

K 50 Crimping tool for interchangeable dies



K50
SERIE

- ▶ Parallel guided crimping jaws
- ▶ Fast change of crimping die without readjustment by special fixing system
- ▶ Exact positioning of the crimping dies due to die locating pins

Characteristics

- Optimised force transmission
- With ratchet for consistently-controlled crimp results
- Handle with slip guard and inscription panel

Technical data		
Length	220 mm	
Weight	0.6 kg	
Item	Part No.	
Crimping tool for interchangeable dies 0.1 - 50 mm ²	K50	
Accessories	Part No.	Page
Steel carrying case	MK55	192

Available dies for Series 50 for K 50

Suitable for	Connection material	Crimping range mm ²	Crimp profile	Page
Tubular cable lugs and connectors, Cu				
Tubular cable lugs and connectors, Cu, standard type		0.75 - 10		312
Tubular cable lugs, Cu, standard type		6 - 25		312
Tubular cable lugs and connectors for solid conductors, Cu		1.5 - 10		312
Compression cable lugs and connectors acc. to DIN - Cu				
Copper compression cable lugs (DIN 46235) and connectors (DIN 46267, part 1)		6 - 25		312
Terminals, connectors and pin terminals acc. to DIN - Cu				
Terminals (DIN 46234) and pin terminals (DIN 46230) Cu, solderless connectors (DIN 46341) Cu		0.5 - 10		312
Insulated solderless terminals and connectors		10 - 16		313
Cable end-sleeves				
Cable end-sleeves		0.14 - 50		312
Cable connections, insulated and non-insulated				
Insulated cable connections, single crimping		0.5 - 16		313
Insulated cable connections, double crimping		0.1 - 6		313
Non insulated receptacles		0.25 - 6		313
for pin and shielded receptacles, BNC connectors for coax cables RG 58, 59, 60 and 71				313
Turned pin connectors, pin receptacles		0.1 - 4		313



Crimping

Mechanical crimping tools

K 35/4 Crimping tool for interchangeable dies 6 - 150 mm²









































- ▶ Very comfortable: Tool-less crimping die change
- ▶ Optimised for cable glands and control cabinet construction
- ▶ Energy-efficient and low-maintenance mechanical drive

Characteristics

- Narrow crimping
- Less effort due to extendible telescopic handle
- Flexible use: Head rotates 360°
- Fast, change of crimping die without readjustment by special fixing system

Technical data		
Length	Stepless 420-590 mm	
Weight	1.9 kg	
Item	Part No.	
Crimping tool for interchangeable dies 6 - 150 mm ²	K354	
Accessories	Part No.	Page
Steel carrying case	SK65L	193

Available dies for Series 4 for K 35/4

Suitable for	Connection material	Crimping range mm ²	Crimp profile	Page
Copper tubular cable lugs and connectors				
Tubular cable lugs and connectors blue connection for compacted conductors acc. to DIN EN 60228		6 - 150		314
Tubular cable lugs and connectors, standard type, tubular cable lugs for switchgear connections		6 - 150		314
Insulated cable lugs and compression joints, standard type, insulated pin terminals		10 - 70		314
Tubular cable lugs and connectors for fine stranded conductors		10 - 35		315
Tubular cable lugs and connectors for solid conductors		1.5 - 16		315
Tubular cable lugs and connectors, Ni, VA				
Stainless steel tubular cable lugs and connectors		0.5 - 2.5		315
Stainless steel tubular cable lugs and connectors		4 - 16		315
Nickel tubular cable lugs and connectors		0.5 - 2.5		315
Nickel tubular cable lugs and connectors		4 - 16		315
Copper compression cable lugs and connectors to DIN				
Copper compression cable lugs (DIN 46235) and connectors (DIN 46267, part 1) acc. to DIN		6 - 120		316
Terminals, connectors and pin terminals acc. to DIN, copper				
Solderless terminals (DIN 46234), connectors and pin terminals (DIN 46230) acc. to DIN		6 - 35		316
Insulated solderless terminals and connectors		10 - 16		316
Sleeves for compacted conductors and sector-shaped conductors, copper				
Pre-rounding dies for sector-shaped Al and Cu conductors		10 sm - 150 se / 120 sm		317
Aluminium compression cable lugs and connectors acc. to DIN				
Aluminium compression cable lugs and connectors to DIN		10 - 70 rm/se, 16 - 95 re/se		317
Aluminium/copper compression cable lugs and connectors				
Aluminum side of aluminum/copper compression cable lugs and connectors: crimping dies HA4, copper side of aluminum/copper compression cable lugs and connectors: crimping dies HD4		10 - 70 rm/se, 16 - 95 re/se		317
Clamps				
Clamps, C-type		4 - 35		317
Cable end-sleeves				
Cable end-sleeves		10 - 50		317
Twin cable end-sleeves		2 x 4 - 2 x 16		318
Twin cable end-sleeves for fine stranded conductors		2 x 4 - 2 x 16		318



Crimping

Mechanical crimping tools

K 18 Crimping tool for interchangeable dies to DIN 48083, Part 1, 6 - 240 mm²



K18
SERIE

- ▶ Change of crimping dies without tools
- ▶ Optimised for cable glands and control cabinet construction
- ▶ Energy-efficient and low-maintenance mechanical drive

Characteristics

- Narrow crimping
- Less effort due to extendible telescopic handle
- Flexible use: Head rotates 360°
- Fast, change of crimping die without readjustment by special fixing system

Technical data





































Length Stepless 580-830 mm

Weight 2.5 kg

Item	Part No.	
Crimping tool for interchangeable dies acc. to DIN 48083, sheet 1, 6 - 240 mm ²	K18	
Accessories	Part No.	Page
Steel carrying case	MK18	193

Available dies for Series 18 for K 18

Refer to the limitations when crimping connectors in the technical appendix.

Suitable for	Connection material	Crimping range mm ²	Crimp profile	Page
Copper tubular cable lugs and connectors				
Tubular cable lugs, standard type, tubular cable lugs for switch-gear connections		6 - 240		323
Connectors, standard type		6 - 95		323
Insulated tubular cable lugs and connectors, standard type, insulated pin terminals		10 - 95		323
Tubular cable lugs and connectors for fine stranded conductors		10 - 50		323
Tubular cable lugs and connectors for solid conductors		1.5 - 16		324
Copper compression cable lugs and connectors to DIN				
Compression cable lugs (DIN 46235)		6 - 185		324
Connectors DIN 46267		6 - 70		324
Terminals, connectors and pin terminals acc. to DIN, copper				
Solderless terminals (DIN 46234), connectors and pin terminals (DIN 46230) acc. to DIN		10 - 70		324
Insulated solderless terminals and connectors		10 - 50		324
Sleeves for compacted conductors and sector-shaped conductors, copper				
Pre-rounding dies for sector-shaped Al and Cu conductors		10 sm - 300 se / 240 sm		325
Aluminium compression cable lugs and connectors to DIN				
Aluminium compression cable lugs and connectors to DIN		10-185 rm/sm, 16 - 240 re/se		325
Aluminium connectors		10 - 70		325
Compression joints for full-tension connections of Aldrey-conductors DIN EN 50182		25 - 95		325
Aluminium/copper compression cable lugs and connectors				
Aluminum side of aluminum/copper compression cable lugs and connectors: crimping dies A, copper side of aluminum/copper compression cable lugs and connectors: crimping dies D		10-185 rm/sm, 16 - 240 re/se		325
Clamps				
Clamps, C-type		4 - 50		325
Cable end-sleeves				
Cable end-sleeves		10 - 95		326
Twin cable end-sleeves		2 x 4 - 2 x 16		326
Twin cable end-sleeves, trapezoidal, for fine stranded conductors		2 x 4 - 2 x 16		326
Cutting die				
for cutting area		18 mm dia.		392



Crimping

Mechanical crimping tools

K 22 Crimping tool for interchangeable dies 6 - 300 mm²



- ▶ Change of crimping dies without tools
- ▶ Optimised for cable glands and control cabinet construction
- ▶ Energy-efficient and low-maintenance mechanical drive

Characteristics

- Narrow crimping
- Large cross section by half shell dies
- Less effort due to extendible telescopic handle
- Flip top style head rotates 360°
- Fast, change of crimping die without readjustment by special fixing system



































Technical data

Length	Stepless 560-860 mm
Weight	2.5 kg

Item	Part No.	
Crimping tool for interchangeable dies 6 - 300 mm ²	K22	
Accessories	Part No.	Page
Steel carrying case	MK22	193

Available dies for Series 22 for K 22

Refer to the limitations when crimping connectors in the technical appendix.











Suitable for	Connection material	Crimping range mm ²	Crimp profile	Page
Copper tubular cable lugs and connectors				
Tubular cable lugs and connectors blue connection for compacted conductors acc. to DIN EN 60228		6 - 300		328
Tubular cable lugs and connectors, standard type, tubular cable lugs for switchgear connections		6 - 300		327
Insulated cable lugs and compression joints, standard type, insulated pin terminals		10 - 150		327
Tubular cable lugs and connectors for fine stranded conductors		10 - 70		328
Tubular cable lugs and connectors for solid conductors		1.5 - 16		328
Tubular cable lugs and connectors, Ni, VA				
Stainless steel tubular cable lugs and connectors		10 - 50		328
Nickel tubular cable lugs and connectors		10 - 50		328
Copper compression cable lugs and connectors to DIN				
Copper compression cable lugs (DIN 46235) and connectors (DIN 46267, part 1) acc. to DIN		6 - 300		329
Double compression cable lugs		2 x 50 - 2 x 70		329
Terminals, connectors and pin terminals acc. to DIN, copper				
Solderless terminals (DIN 46234), connectors and pin terminals (DIN 46230) acc. to DIN		10 - 70		329
Insulated solderless terminals and connectors		10 - 70		329
Sleeves for compacted conductors and sector-shaped conductors, copper				
Pre-rounding dies for sector-shaped Al and Cu conductors		10 sm - 300 se / 300 sm		330
Aluminium compression cable lugs and connectors to DIN				
Aluminium compression cable lugs and connectors to DIN		10 - 300 rm/sm, 16-400 re/se		330
Compression joints connections for Aldrey-conductors DIN EN 50182, Al-conductors DIN EN 50182, 120 - 185 mm ²		25 - 185		330
Compression joints DIN 48085, part 3 for aluminium/steel conductors DIN EN 50182, aluminium crimping		25 / 4 - 120 / 20		331
Compression joints DIN 48085, part 3 for aluminium/steel conductors DIN EN 50182, steel crimping		25/4 - 120/20		331
Aluminium/copper compression cable lugs and connectors				
Aluminum side of aluminum/copper compression cable lugs and connectors: crimping dies A22, copper side of aluminum/copper compression cable lugs and connectors: crimping dies D22		10 - 300 rm/sm, 16-400 re/se		330

see next page



Crimping

Mechanical crimping tools

Suitable for	Connection material	Crimping range mm ²	Crimp profile	Page
Clamps				
Clamps, C-type		4 - 70		331
Clamps, H-type		70		331
Cable end-sleeves				
Cable end-sleeves, trapezoidal, for fine stranded conductors		10 - 240		332
Twin cable end-sleeves		2 x 4 - 2 x 16		332
Twin cable end-sleeves for fine stranded conductors		2 x 4 - 2 x 16		332