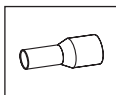


## Crimping and cutting tools

Mechanical pressing, crimping and cutting tools



### ■ K 4

Mechanical crimping tool for cable end-sleeves 0.5 - 2.5 mm<sup>2</sup>

- Indent crimping for round clamp opening
- Spring-supported tool opening

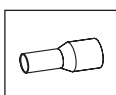
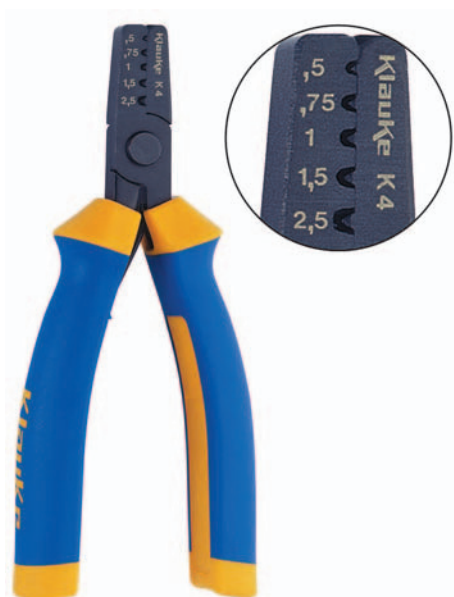
#### Characteristics

- Lateral insertion
- Exact cross-section assignment
- Ergonomic handles

Technical Data	
Crimping range:	0.5-2.5 mm <sup>2</sup>
Length:	150 mm
Weight:	0.16 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 0.5 - 2.5 mm <sup>2</sup>	<b>K4</b>

Accessories	Part No.	Page
Steel carrying case	SK30L	223



### ■ K 46

Mechanical crimping tool for cable end-sleeves 1.5 - 6 mm<sup>2</sup>

- Indent crimping for round clamp opening
- Spring-supported tool opening

#### Characteristics

- Lateral insertion
- Exact cross-section assignment
- Ergonomic handles

Technical Data	
Crimping range:	1.5-6 mm <sup>2</sup>
Length:	150 mm
Weight:	0.16 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 1.5 - 6 mm <sup>2</sup>	<b>K46</b>

Accessories	Part No.	Page
Steel carrying case	SK30L	223



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K 3

Mechanical crimping tool for cable end-sleeves 0.5 - 16 mm²

- Indent crimping for round clamp opening

Characteristics

- With wire cutter
- Lateral insertion
- Exact cross-section assignment
- Ergonomic handle grip

Technical Data	
Crimping range:	0.5-16 mm²
Length:	230 mm
Weight:	0.24 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 0.5 - 16 mm²	K3

Accessories	Part No.	Page
Steel carrying case	SK32L	224



K 35

Mechanical crimping tool for cable end-sleeves 10 - 35 mm²

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

Characteristics

- Lateral insertion
- Exact cross-section assignment
- Ergonomic handles

Technical Data	
Crimping range:	10-35 mm²
Length:	230 mm
Weight:	0.24 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 10 - 35 mm²	K35

Accessories	Part No.	Page
Steel carrying case	SK32L	224



Crimping and cutting tools

Mechanical pressing, crimping and cutting tools



**K66**

Mechanical crimping tool for cable end-sleeves 0.5 - 2.5 mm²

- Roll-crimping
- Spring-supported tool opening
- crimping of conductor and insulation in one step

**Characteristics**

- For cable end-sleeves DIN 46228, sheet 2
- With ratchet
- Lateral insertion
- Exact cross-section assignment

Technical Data	
Crimping range:	0.5-2.5 mm²
Length:	240 mm
Weight:	0.65 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 0.5 - 2.5 mm²	<b>K66</b>

Accessories	Part No.	Page
Steel carrying case	MK210L	226



**K 1**

Mechanical crimping tool for cable end-sleeves 0.14 - 2.5 mm²

- Trapezoid crimping suitable for box terminals
- Spring-supported tool opening
- Interchangeable stripping blade
- With wire stripper and cutter

**Characteristics**

- Lateral insertion
- Exact cross-section assignment
- Ergonomic handles

Technical Data	
Crimping range:	0.14-2.5 mm²
Length:	175 mm
Weight:	0.19 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 0.14 - 2.5 mm²	<b>K1</b>

Accessories	Part No.	Page
Steel carrying case	SK30L	223

K 48

Mechanical crimping tool for cable end-sleeves 0.14 - 2.5 mm²

- Trapezoid crimping suitable for box terminals
- Spring-supported tool opening

Characteristics

- Lateral insertion
- Exact cross-section assignment
- Ergonomic handle grip

Technical Data	
Crimping range:	0.14-2.5 mm²
Length:	150 mm
Weight:	0.16 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 0.14 - 2.5 mm²	K48

Accessories	Part No.	Page
Steel carrying case	SK30L	223



K 36

Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves 0.5 - 6 mm²

- Trapezoid crimping suitable for box terminals
- Spring-supported tool opening

Characteristics

- Two crimping profiles
- Front insertion
- Ergonomic handles

Technical Data	
Crimping range total:	0.5-6 mm²
Length:	200 mm
Weight:	0.22 kg
Crimping range Profile 1: cable end-sleeves: Twin cable end-sleeves:	0.5-2.5 mm² 2 x 0.5 – 2 x 1.5 mm²
Crimping range Profile 2: cable end-sleeves: Twin cable end-sleeves:	4-6 mm² 2 x 2.5 – 2 x 4 mm²

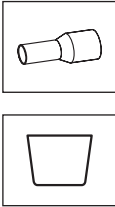
Item	Part No.
Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves 0.5 - 6 mm²	K36

Accessories	Part No.	Page
Steel carrying case	SK32L	224



Crimping and cutting tools

Mechanical pressing, crimping and cutting tools



**K 32**

Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves  
0.14 - 6 mm<sup>2</sup>

- Trapezoid crimping suitable for box terminals
- Spring-supported tool opening

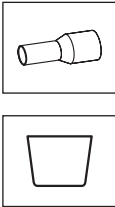
**Characteristics**

- One crimping profile
- With ratchet
- Insertion from front
- Non-slip handles

Technical Data	
Crimping range total:	0.14 - 6 mm <sup>2</sup>
Cable end-sleeves:	0.14 - 6 mm <sup>2</sup>
Twin cable end-sleeves:	2 x 0.5 – 2 x 2.5 mm <sup>2</sup>
Length:	210 mm
Weight:	0.35 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves 0.14 - 6 mm <sup>2</sup>	<b>K32</b>

Accessories	Part No.	Page
Steel carrying case	SK43L	225



**K 34**

Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves  
6 - 16 mm<sup>2</sup>

- Trapezoid crimping suitable for box terminals
- Spring-supported tool opening

**Characteristics**

- One crimping profile
- With ratchet
- Front insertion
- Non-slip handles

Technical Data	
Crimping range total:	6 - 16 mm <sup>2</sup>
Cable end-sleeves:	6 - 16 mm <sup>2</sup>
Twin cable end-sleeves:	2 x 4 – 2 x 6 mm <sup>2</sup>
Length:	210 mm
Weight:	0.5 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves	<b>K34</b>

Accessories	Part No.	Page
Steel carrying case	SK43L	225

K 37

Mechanical crimping tool for cable end-sleeves 0.14 - 6 mm²

- Trapezoid crimping suitable for box terminals
- Adjustable tool pre-tensioning

Characteristics

- One crimp profile per cross-section
- With ratchet
- Lateral insertion
- Exact cross-section assignment

Technical Data	
Crimping range:	0.14-6 mm²
Length:	200 mm
Weight:	0.36 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 0.14 - 6 mm²	K37

Accessories	Part No.	Page
Steel carrying case	SK43L	225



K 39

Mechanical crimping tool for cable end-sleeves 10 - 25 mm²

- Trapezoid crimping suitable for box terminals
- Adjustable tool pre-tensioning

Characteristics

- One crimp profile per cross-section
- With ratchet
- Lateral insertion
- Exact cross-section assignment

Technical Data	
Crimping range:	10-25 mm²
Length:	200 mm
Weight:	0.36 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 10 - 25 mm²	K39

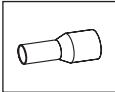
Accessories	Part No.	Page
Steel carrying case	SK43L	225





Crimping and cutting tools

Mechanical pressing, crimping and cutting tools



**K 38/2**

Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves  
0.5 - 6 mm<sup>2</sup>

- Square crimping suitable for box terminals and spring clamp technology
- Tool pre-tensioning adjustable

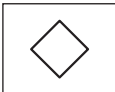
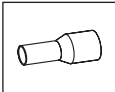
**Characteristics**

- Accurate drive
- With ratchet
- Front insertion

Technical Data	
Crimping range total:	0.5-6 mm <sup>2</sup>
Cable end-sleeves:	0.5-6 mm <sup>2</sup>
Twin cable end-sleeves:	2 x 0.5 – 2 x 2.5 mm <sup>2</sup>
Length:	190 mm
Weight:	0.3 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves 0.5 - 6 mm <sup>2</sup>	<b>K382</b>

Accessories	Part No.	Page
Steel carrying case	SK43L	225



**K 30/3**

Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves  
0.08 - 10 mm<sup>2</sup>

- Square crimping suitable for box terminals and spring clamp technology

**Characteristics**

- With ratchet
- Lateral insertion
- Exact cross-section assignment
- Non-slip handles

Technical Data	
Crimping range total:	0.08-10 mm <sup>2</sup>
Cable end-sleeves:	0.08-10 mm <sup>2</sup>
Twin cable end-sleeves:	2 x 0.5 – 2 x 4 mm <sup>2</sup>
Length:	190 mm
Weight:	0.3 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves 0.08 - 10 mm <sup>2</sup>	<b>K303</b>

Accessories	Part No.	Page
Steel carrying case	SK30L	223

**K 27/1**

Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves  
6 - 50 mm²

- Trapezoid crimping suitable for box terminals
- Special type, especially suitable for „compacted“ fine stranded conductors

**Characteristics**

- With ratchet
- Lateral insertion
- Exact cross-section assignment

Technical Data	
Crimping range total:	6-50 mm²
Cable end-sleeves:	10-50 mm²
Twin cable end-sleeves:	2 x 6 – 2 x 16 mm²
Length:	335 mm
Weight:	0.8 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves 6 - 50 mm²	<b>K271</b>

Accessories	Part No.	Page
Steel carrying case	SK4L	224



**K 27/2**

Mechanical crimping tool for cable end-sleeves 50 - 95 mm²

- Trapezoid crimping suitable for box terminals
- Special type, especially suitable for „compacted“ fine stranded conductors
- For large cross-sections to 95 mm²

**Characteristics**

- With ratchet
- Lateral insertion
- Exact cross-section assignment

Technical Data	
Crimping range:	50-95 mm²
Length:	335 mm
Weight:	0.8 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 50 - 95 mm²	<b>K272</b>

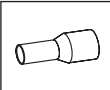
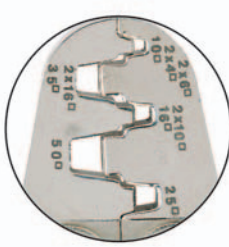
Accessories	Part No.	Page
Steel carrying case	SK4L	224





Crimping and cutting tools

Mechanical pressing, crimping and cutting tools



**K 28**

Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves  
4 - 50 mm<sup>2</sup>

- Trapezoid crimping suitable for box terminals

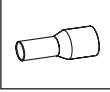
**Characteristics**

- With ratchet
- Lateral insertion
- Exact cross-section assignment

Technical Data	
Crimping range total:	4-50 mm <sup>2</sup>
Cable end-sleeves:	10-50 mm <sup>2</sup>
Twin cable end-sleeves:	2 x 4 – 2 x 16 mm <sup>2</sup>
Length:	335 mm
Weight:	0.8 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves and twin cable end-sleeves 4 - 50 mm <sup>2</sup>	<b>K28</b>

Accessories	Part No.	Page
Steel carrying case	SK4L	224



**K 29**

Mechanical crimping tool for cable end-sleeves 50 - 95 mm<sup>2</sup>

- Trapezoid crimping suitable for box terminals
- For large cross-sections to 95 mm<sup>2</sup>

**Characteristics**

- With ratchet
- Lateral insertion
- Exact cross-section assignment

Technical Data	
Crimping range:	50-95 mm <sup>2</sup>
Length:	335 mm
Weight:	0.8 kg

Item	Part No.
Mechanical crimping tool for cable end-sleeves 50 - 95 mm <sup>2</sup>	<b>K29</b>

Accessories	Part No.	Page
Steel carrying case	SK4L	224

K 10

Mechanical crimping tool for insulated cable connections 0.5 - 6 mm²

- Oval crimping
- For cutting screws M 2.6 - M 5
- With wire stripper and cutter

Characteristics

- Stripping and crimping is done in two operations
- Wire stripping for sizes 0.5 – 6 mm²

Technical Data	
Crimping range total:	0.5-6 mm²
Red insulation sleeve:	0.5-1.0 mm²
Blue insulation sleeve:	1.5-2.5 mm²
Yellow insulation sleeve:	4.0-6.0 mm²
Length:	210 mm
Weight:	0.19 kg

Item	Part No.
Mechanical crimping tool for insulated cable connections 0.5 - 6 mm²	K10

Accessories	Part No.	Page
Steel carrying case	MK210L	226



K 14

Mechanical crimping tool for insulated cable connections 0.5 - 6 mm²

- Oval crimping
- Spring-supported tool opening
- Adjustable tool pre-tensioning

Characteristics

- Cable stripper from 0.5 - 6 mm² and wire cutter
- Three-stage positioning
- Exact cross-section assignment

Technical Data	
Crimping range total:	0.5-6 mm²
Red insulation sleeve:	0.5-1.0 mm²
Blue insulation sleeve:	1.5-2.5 mm²
Yellow insulation sleeve:	4.0-6.0 mm²
Length:	215 mm
Weight:	0.5 kg

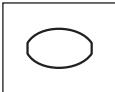
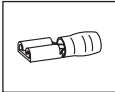
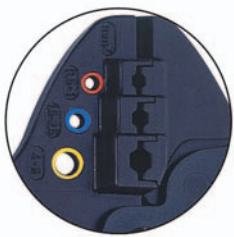
Item	Part No.
Mechanical crimping tool for insulated cable connections 0.5 - 6 mm²	K14

Accessories	Part No.	Page
Steel carrying case	MK210L	226



Crimping and cutting tools

Mechanical pressing, crimping and cutting tools



**K 15**

Mechanical crimping tool for insulated cable connections 0.5 - 6 mm<sup>2</sup>

- Double crimping, oval shape
- Spring-supported tool opening
- Adjustable tool pre-tensioning

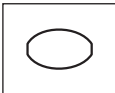
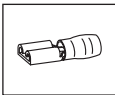
**Characteristics**

- Cable stripper from 0.5 - 6 mm<sup>2</sup> and wire cutter
- Three-stage positioning
- Exact cross-section assignment

Technical Data	
Crimping range total:	0.5-6 mm <sup>2</sup>
Red insulation sleeve:	0.5-1.0 mm <sup>2</sup>
Blue insulation sleeve:	1.5-2.5 mm <sup>2</sup>
Yellow insulation sleeve:	4.0-6.0 mm <sup>2</sup>
Length:	215 mm
Weight:	0.5 kg

Item	Part No.
Mechanical crimping tool for insulated cable connections 0.5 - 6 mm <sup>2</sup>	<b>K15</b>

Accessories	Part No.	Page
Steel carrying case	MK210L	226



**K 80**

Mechanical crimping tool for insulated cable connections 0.1 - 1 mm<sup>2</sup>

- Double crimping, oval shape
- Tool pre-tensioning adjustable

**Characteristics**

- Accurate drive
- With ratchet
- Colour-coded cross-section assignment

Technical Data	
Crimping range total:	0.1-1 mm <sup>2</sup>
Red insulation sleeve:	0.5-1.0 mm <sup>2</sup>
Yellow insulation sleeve:	0.1-0.4 mm <sup>2</sup>
Length:	195 mm
Weight:	0.38 kg

Item	Part No.
Mechanical crimping tool for insulated cable connections 0.1 - 1 mm <sup>2</sup>	<b>K80</b>

Accessories	Part No.	Page
Steel carrying case	SK43L	225

K 81

Mechanical crimping tool for insulated cable connections 0.5 - 2.5 mm²

- Double crimping, oval shape
- Crimping of conductor and insulation in one step
- Tool pre-tensioning adjustable

Characteristics

- Accurate drive
- With ratchet
- Colour-coded cross-section assignment

Technical Data	
Crimping range total:	0.5-2.5 mm²
Red insulation sleeve:	0.5-1.0 mm²
Blue insulation sleeve:	1.5-2.5 mm²
Length:	195 mm
Weight:	0.38 kg

Item	Part No.
Mechanical crimping tool for insulated cable connections 0.5 - 2.5 mm²	K81

Accessories	Part No.	Page
Steel carrying case	SK43L	225



K 82

Mechanical crimping tool for insulated cable connections 0.5 - 6 mm²

- Double crimping, oval shape
- Crimping of conductor and insulation in one step
- Tool pre-tensioning adjustable

Characteristics

- Accurate drive
- With ratchet
- Colour-coded cross-section assignment

Technical Data	
Crimping range total:	0.5 - 6 mm²
Red insulation sleeve:	0.5-1.0 mm²
Blue insulation sleeve:	1.5-2.5 mm²
Yellow insulation sleeve:	4.0-6.0 mm²
Length:	225 mm
Weight:	0.55 kg

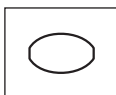
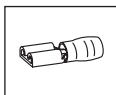
Item	Part No.
Mechanical crimping tool for insulated cable connections 0.5 - 6 mm²	K82

Accessories	Part No.	Page
Steel carrying case	MK210L	226



## Crimping and cutting tools

Mechanical pressing, crimping and cutting tools



### ■ K 85

Mechanical crimping tool for insulated cable connections 0.5 - 6 mm<sup>2</sup>

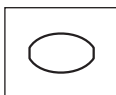
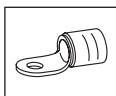
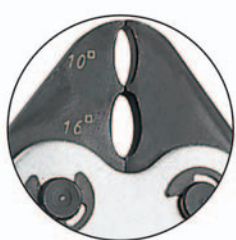
- Double crimping, oval shape
- Crimping of conductor and insulation in one step
- Tool pre-tensioning adjustable

#### Characteristics

- Energy-efficient ergonomic drive
- With ratchet
- Colour-coded cross-section assignment

Technical Data	
Crimping range total:	0.5-6 mm <sup>2</sup>
Red insulation sleeve:	0.5-1.0 mm <sup>2</sup>
Blue insulation sleeve:	1.5-2.5 mm <sup>2</sup>
Yellow insulation sleeve:	4.0-6.0 mm <sup>2</sup>
Length:	220 mm
Weight:	0.52 kg

Item	Part No.
Mechanical crimping tool for insulated cable connections 0.5 - 6 mm <sup>2</sup>	<b>K85</b>



### ■ K 16

Mechanical crimping tool for insulated solderless terminals 10 - 16 mm<sup>2</sup>

- Oval crimping
- Special pliers for meter connections

#### Characteristics

- With ratchet
- Exact cross-section assignment

Technical Data	
Crimping range total:	10-16 mm <sup>2</sup>
Red insulation sleeve:	10 mm <sup>2</sup>
Blue insulation sleeve:	16 mm <sup>2</sup>
Length:	305 mm
Weight:	0.61 kg

Item	Part No.
Mechanical crimping tool for insulated solderless terminals 10 - 16 mm <sup>2</sup>	<b>K16</b>

Accessories	Part No.	Page
Steel carrying case	SK4L	224



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