Stripping/cutting tools

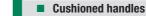0.05 - 6 mm²

Characteristics

- Ribbed, bent handle for extracting and straightening wires
- Precision-ground blades for consistent stripping and cutting
- Swivel-joints with guide sleeves made from hardened steel
- New, softer handle
- Heat-treated for long service-life
- Punched from carbon-rich tool steel with black-oxidised coating

Item	Part No.
Stripping/cutting tool 0.5 - 6 mm², solid conductor	50318918
Stripping/cutting tool 0.14 - 1.5 mm², stranded conductor	50318900
Stripping/cutting tool 0.05 - 0.34 mm², solid conductor	50318896

Stripping tool

0.75 - 6 mm²

■ Cushioned handles

Suitable for:

- For stripping solid and stranded conductors

Characteristics

- Tweezer-type ends for working with small nuts and extracting wires
- Mechanically-prepared stripping positions with fixed stops deliver precise diameters when stripping
- Long, bent cutting blades reduce the required effort by 25%
- Jaws with hole for coiling conductors
- Latch prevents the spring jumping out
- Locking bar protects the cutting edges when stored
- Highly legible graphic symbols
- Extra-long, cushioned handles increase comfort and reduce hand fatigue. Model 50068571 has ergonomically-formed, cushioned, non-slip handles for maximum comfort

Technical Data	
Wire stripping	50068520 + 50068571: 0.75 - 6 mm² solid, 0.5 - 3.3 mm² stranded; 50068539: 0.032 - 0.34 mm² solid, 0.05 - 0.5 mm² stranded
Cuts	Screws 0.2 - 4.1 mm and 0.2 - 3.2 mm

Item	Part No.
Professional wire stripper 0.75 - 6 mm²	50068520
Professional wire stripper 0.032 - 0.34 mm²	50068539
Profi-Plus wire stripper 0.75 - 6 mm²	50068571

■ Wire stripping tool DN-AW1

Special peeling and stripping tool for control and data conductors

Suitable for:

- ■ Stripping: 0.2 - 4 mm²
- ■ Stripping: 5.5 - 15 mm diameter

Item	Part No.
Wire stripping tool DN-AW1	**DNAW1**

■ Wire stripping tool DN-AW2

Special peeling and stripping tool for data, control and communication conductors

Suitable for:

- ■ Stripping: 0.25 - 0.8 mm diameter

Characteristics

- ■ 6 presetable diameters 0.25 mm; 0.3 mm; 0.4 mm; 0.5 mm; 0.6 mm; 0.8 mm
- ■ Integrated cable cutter and length stop

Item	Part No.
Wire stripping tool DN-AW2	**DNAW2**

Tools and sets, twisted pair

■ Wire stripping tool DN-AW3

Precision wire stripping tool for peeling signal, telephone, AV, control and data transmission cables made from copper and optical fibre

■ 9 adjustable cutting depths

Characteristics

- Cable capacity: 2.5 - 11 mm diameter
- Insulation thickness: up to 1 mm
- Interchangeable blade holder
- Incl. a holder with spare blade

Item	Part No.
Wire stripping tool DN-AW3	**DNAW3**

Accessories	Part No.	Page
Spare holder for DN-AW3	DNAW3M	604

■ Insertion tool 110

Insertion tool with 110 blade

Characteristics

- Low-impact and highly adjustable
- The cutting side of the tool is marked in yellow
- Bayonet connection to easy blade replacement

Item	Part No.
Insertion tool with 110 blade	**50460234**

Accessories	Part No.	Page
Type 110	50460242	604

■ LSA+ insertion tool

LSA+ insertion tool with sensor for installation telephone and data conductors

Suitable for:

- Connecting wires with 0.35 mm - 0.9 mm conductor diameter
- Connecting of wires with 0.65 mm - 2.6 mm wire diameter

Characteristics

- With activatable sensor for extra safety when contacting
- Connecting force depending on wire type 50 N - 120 N

Item	Part No.
LSA+ insertion tool	**DNLSA**

■ Ratchet crimping tool for telephone lines

■ Integrated cutting and stripping tool for ribbon cable

Suitable for:

- Modular connectors of type RJ10 4P4C, RJ11 6P4C, RJ12 6P6C and RJ45 8P8C

Characteristics

- The full radius ratchet mechanism permits consistent terminations with each operation
- Straight pull guarantees consistent crimp connection
- Ergonomic handle for easy operation

Item	Part No.
Ratchet crimping tool for telephone lines	**50455753**

■ Twisted-Pair tool set

Complete set for wiring LSA+ terminals in data and telephone communications

Characteristics

- Pouch fits easily onto the belt

Item	Part No.	
Twisted-Pair tool set	**50766858**	
Scope of supply	Part No.	Page
Belt pouch	50452720	
LSA+ insertion tool	DNLSA	
Electrician's cutters	50087088	
Wire stripping tool DN-AW3	DNAW3	
VDE Screwdriver for cross-slotted screws (Phillips)	KL110PH1IS	475
VDE Screwdriver for slotted screws	KL1007525IS	474