

## ONE-HAND RATCHET CABLE CUTTER UP TO 65 MM Ø

**Article number: 120178**

One-hand ratchet cable cutter; for crimp-free cutting of cables with an outer diameter of max. 45 mm. Suitable for copper and aluminum cables, not suitable for steel wire, steel-armored cables and hard-drawn Cu conductors. Clean cut due to sharp, specially hardened cutting edges, despite compact design, can be operated with only one hand in a force-saving manner thanks to ratchet mechanism with eccentric transmission mounted on needle bearings and ergonomic handles with small opening width. However, the handles are long enough to allow the second hand to be used for support during peak loads. Weight only 980 g. Movable, fully swinging cutting edge that can be unlocked in any position, locking of the handles via rotary knob (lock symbol), easy opening of the cutting blades by pawl that can be locked in the open position. Max. cutting capacities: Cu (copper) max. Ø 65 mm; stranded 400 mm<sup>2</sup>/800 mCM; sector conductor 4x150SM; AL (aluminum) max. Ø 60 mm; stranded 400 mm<sup>2</sup>/800 mCM; sector conductor 4x185SE



Length (mm)	280 mm
Width (mm)	170 mm
Height (mm)	45 mm
Weight (kg)	1,25 kg

Attribute	Value
Execution/actuation	mechanisch Einhand
Insulated	Yes
Handle design	2-Komponenten
Protective insulation 1000 V	No
With impact protection	No
VDE-tested	No
Total length	285 mm
Suitable for max. cable diameter	60 mm
Suitable for steel wire braiding	No
Replaceable cutting head	No
Suitable for solid conductors	Yes
Suitable for stranded conductors	Yes

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Max. Cable cross-section	400 mm <sup>2</sup>
Replaceable cutting jaws	Yes
Suitable for fine-stranded conductors	Yes
With stripping function	No

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