

Cable Cutting Pliers

These cable cutting pliers are made with carbon steel, featuring whole body heat treatment and high-frequency heat treatment on the cutting edge. The beveled jaw tips ensure proper mating and shearing action, protecting the jaw edges and enhancing wear resistance.



ADDITIONAL IMAGES



Overview

Professional Grade Cable Cutting Solution

These cable cutting pliers are engineered for professional electrical and communication work, featuring high-carbon steel construction with whole-body heat treatment. The specialized curved cutting edge prevents cable slippage during operation, ensuring a clean and efficient shear every time. With a focus on durability and ergonomics, these tools are designed to handle soft copper and aluminum cables with ease while maintaining long-term edge sharpness.

Material & Build



High-frequency quenching and polishing treatment ensures a sharp, durable cutting edge.

Hardness Ratings

50 HRC

Cutting Edge (HRC)

42 HRC

Body (HRC)

Blade Material

55# Carbon Steel

Surface Treatment

Fine Grinding, High Frequency Quenching, Polishing, Rust Resistant

Handle Material

PVC Resin Grip

Technical Specifications

Available Sizes

Size	Overall Length	Head Length	Max Cutting Range
6 inch	165 mm	65 mm	6 mm
8 inch	210 mm	80 mm	7 mm
10 inch	240 mm	90 mm	9 mm

Application



Ideal for copper and multi-core cables, featuring high hardness for easy ring cutting and stripping.

Cutting Capability

- 4/0 Aluminum
- 2/0 Soft Copper
- 100-pair 24 AWG Communications Cable
- Multi-core Cable
- Cable Twist

Not Suitable For

Steel Strip • Steel Strand • Steel Core Cable

Key Features

Design Advantages

- Beveled jaw tips for proper mating and shearing
- Curved cutting edge to avoid cable slip
- Soft and comfortable grip for extended use
- High-frequency heat treated edges for wear resistance