

Self Adjusting Wire Ferrule Crimping Pliers

These self-adjusting crimping pliers are designed for efficient and precise crimping of wire ferrules. The pliers feature a self-adjusting mechanism that automatically adapts to the appropriate diameter for the ferrule being crimped, ensuring a secure and reliable connection.



Product Overview

High-Precision Ferrule Crimping

The HSC8 series self-adjusting compression pliers are engineered for professional-grade termination of tubular bare and pre-insulated wire terminals. Designed for non-welding electrical connections, these pliers feature an automatic pressure-locking mechanism that ensures consistent, high-quality results with every crimp. The lightweight, ergonomic handle design is tailored to human engineering principles to minimize fatigue during repetitive tasks.

Technical Specifications

Crimping Capacity

0.25 mm²

Minimum Capacity

6 mm²

Maximum Capacity

Supported Terminals

Tubular Bare Terminals, Pre-insulated Terminals

Features

Key Design Benefits

- Self-adjusting jaw mechanism
- Automatic brake release for consistent pressure
- Ergonomic handle for reduced user fatigue
- Lateral terminal loading for ease of use