

# 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 mm<sup>2</sup>**

Minimum Capacity

**6 mm<sup>2</sup>**

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