

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# **Molex Electric Crimping Machine**

# molex

# Molex Electric Crimping Machine offers easy plug-and-go installation and flexibility with interchangeable crimp heads

### **Features and Benefits**

Electric, not compressed air	Enables convenient set-up and location. Eliminates need for air pump
Faster termination compared to manual hand tool	Improves manufacturing processes. Reduces operator error and fatigue
Interchangeable head	Terminates a wide range of wires. Offers production flexibility
Crimp heads and die sets can be used with legacy Molex hand tools	Provides cost savings when converting from hand tools. Accommodates workload and environmental changes for efficient and fast tool replacements
Tool holding device turns 360 degrees with engagement points every 45 degrees	Crimp can be adjusted to the best suitable working position



### **Applications**

Automotive Commercial Vehicle Industrial Consumer / Home Appliance







Home Appliance



Commercial Vehicle

### **Specifications**

#### **MECHANICAL**

Crimp Speed: 10.0mm per second Crimp Force (max.) 15 kN Stroke: approx. 12.00mm Noise Level: 62 dB (A)

#### **ELECTRICAL**

Operational Voltage: 115V / 220V

#### **PHYSICAL**

Length: 495.00mm Width: 320.00mm Height: 240.00mm

Weight (with foot pedal): approx. 19.0kg

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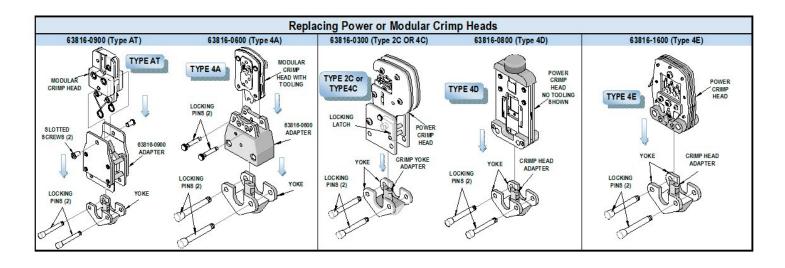
Crimp Head Adapter: Type 4A (63816-0600)



Electric Crimping Machine and Electric Foot Pedal with Safety Cover and Connecting Cable

## **Ordering Information**

Order No.	Description	Use with
63816-1500 Electric Crimping Machine		Crimp Head Adapter: Type 2C or 4C (63816-0300)
		Crimp Head Adapter: Type 4A (63816-0600)
	Crimp Head: Type 4D (63816-0800)	
		Crimp Head: Type AT <u>(63816-0900)</u>
	Crimp Head: Type 4E (63816-1600)	



www.molex.com/applicationtooling