Molex Electric Crimping Machine

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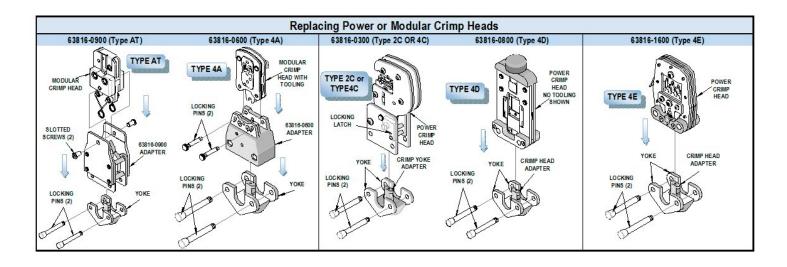
Crimp Head Adapter: Type 4A (63816-0600)



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