SDE MICRO CRIMP TOOL KIT

Designed for the maximum flexibility, speed and ergonomics.

Lithium Battery Powered Crimping Tool

Compact Power. Minimum Effort.

The SDE micro crimp tool provides optimum crimping results for minimum effort with its one-lever operation for controlling all tool functions. Unlike other battery powered hand tools, the intuitive quick takeup technology built into the SDE micro crimp tool allows the operator to keep one hand free during the crimping process.

The SDE micro crimp tool features:

• Low introductory price

• An electronic control to monitor complete closing of the dies

• An auto retract feature upon lever release and when the crimping is complete

• Motor stall protection in case of faulty operation

• Complete mechanical power linkage with no hydraulic fluid to leak

Designed with the operator in mind.

• Light weight, ergonomic design is only 2.2 lbs

• Requires 90% less force, thereby reducing operator muscle fatigue*

• Contains a built in LED light for illuminating crimping point and work area

• Contains mounting ring for use with a balancer or as fall protection when used outdoors

• Small size for tight areas

*As compared to manual hand tools.

All in the Family.

With the SDE micro crimp tool users can utilize the same easily interchangeable SDE die sets found in their portable hand tools or electric bench equipment. Staying in the SDE family allows your tools to grow as your needs grow. For more information on our SDE dies for this tool refer to datasheet 1-1773865-2 on tooling.te.com/data.asp.

TE FIELD ENGINEERS BRING YOU:

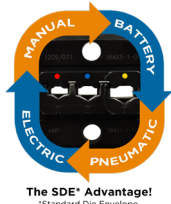| Part Number	Description
2280380-1*	SDE Micro Tool Kit, 110-120 Volt Charger, Battery
2280380-2*	SDE Micro Tool Kit, 220-240 Volt Charger, Battery
2280381-1*	SDE Micro Tool Battery, 10.8 Volts
2280382-1*	SDE Micro Tool Charger, 110-120 Volts
2280382-2*	SDE Micro Tool Charger, 220-240 Volts
2217896-1*	USB Adapter Module

* CE Certified.

CRIMP FASTER IN 3 EASY STEPS

1. CLAMP

Quick takeup: Pull trigger part way and adjust terminal and wire to the proper position before crimping.

2. CRIMP

Depress trigger completely to activate the motorized crimp feature.

3. RELEASE

Release trigger and the jaws will open automatically.

The SDE* Advantage!
*Standard Die Envelope

Strength in Numbers.

The SDE micro crimp tool is just one member of a robust family of Lithium-Ion battery crimp tools. These fast, ergonomically-designed tools are suitable for use at the bench, on the line or in the field.

This family features:

- The ability to handle wire gauges from 14 AWG - 30 AWG
- Capacity to handle 85 - 150 crimps per charge
- Only a 20 minute charging time

Download catalog **1-1773859-6** from tooling.te.com to learn more.

Waste Not. Want Not.

Whether it's time or scrap, in manufacturing everyone knows that waste costs money. With our on-site certification and consultation services, we can help you:

- Reduce downtime
- Reduce scrap
- Maintain crimp quality
- Improve manufacturing efficiency

te.com

1-1773856-6   06/19   Rev B

Contact us today to learn more

North America (US, Mexico and Canada)

- Wire processing equipment:
  800-722-1111 or 717-810-3434

- Board processing equipment:
  888-782-3349 or 610-893-9680
  E-mail: fieldservicesnorthamerica@te.com

- Web: www.te.com/fieldservice

For locations outside North America visit tooling.te.com

www.te.com/fieldservice