Micro Precision Wire Stripper



Application Tooling Specification Sheet



Order No. 63817-0800

FEATURES

- Lightweight design
- Perfect for PVC, Teflon, Kynar, Tefzel, and Mylar cables
- Adjustable strip length stop and wire cutter
- For wire conductor diameters from 0.25-0.8mm diameter (30-20 AWG)

DESCRIPTION:

The Micro Precision Wire Stripper has an adjustable Strip Length Stop and Wire Cutter. It is intended for low volume or prototype use with solid wire conductor diameters up to 0.8mm diameter (20 AWG).

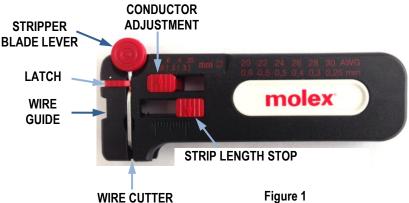
OPERATION



WARNING: Make sure the wire that is being stripped is disconnected from any power supply

Follow the steps below for stripping the wire and refer to Figure 1 to identify the components of the Micro Precision Wire Stripper.

1. Slide the Latch in Figure 1 to unlock the Stripper Blade Lever.



2. Then adjust the Strip Length Stop to the desired strip length. See Figure 2. If the stripped section is required to exceed 15mm (.59 in.) the wire can bypass the Strip Length Stop.

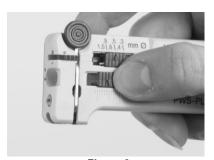


Figure 2

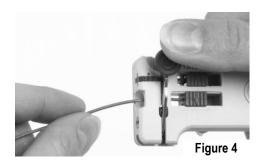
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3. Adjust the Conductor Adjustment for the required wire conductor diameter. See Figure 3.



Figure 3

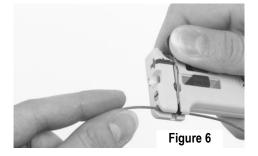
4. Push the wire to be stripped into the Wire Guide until it touches the Strip Length Stop. See Figure 4.



5. Depress the Stripper Blade Lever, while holding the Stripper Blade Lever closed, pull the tool away from the wire. See Figure 5.



6. To use the Wire Cutter for wire up to 0.8mm diameter (20 AWG), insert the wire and depress the Stripper Blade Lever. See Figure 6.



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