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SK2/2 UNIVERSAL POSITIONER

DATASHEET



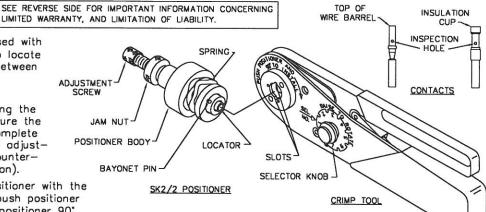
The SK2/2 Universal Positioner is used with the AFM8 and MH800 crimp tools to locate contacts horizontally and vertically between the indenters of the tools.

INSTRUCTIONS

CAUTION: Before installing or removing the positioner from the crimp tool, be sure the adjustment screw is at least one complete turn outward from the inner limit of adjustment (turn the adjustment screw counterclockwise for at least one full rotation).

- 1. Align the bayonet pins of the positioner with the slots in the crimp tool. Insert and push positioner against the spring, then rotate the positioner 90° so that the bayonet pins fall into the internal slots of the tool. The positioner is now secured to the tool frame.
- 2. Raise and rotate the selector knob to the desired setting.
- 3. Screw the jam nut away from the positioner body and turn the adjustment screw clockwise to its highest setting. 4. Insert the contact to be crimped, into the locator. The contact should now be sitting too high into the tool. Turn the adjustment screw counterclockwise to move the contact lower into the crimp tool, until the indenters of the tool are estimated to be centered between the inspection hole and the top of the wire barrel. If the contact is designed with an insulation cup, adjust the vertical location of the contact so that the indenters are centered between the inspection hole and the bottom of the insulation cup.
- 5. When the ideal positioner adjustment is achieved for the contact, tighten the jam nut against the positioner body in order to lock the adjustment screw in place. The tool and positioner assembly is now ready for crimping the designated

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LIMITED WARRANTY, AND LIMITATION OF LIABILITY.

JAM NUT

POSITIONER BODY

BAYONET PIN

ADJUSTMENT

SCREW

SEE REVERSE SIDE FOR IMPORTANT INFORMATION CONCERNING

SPRING

LOCATOR

SK2/2 POSITIONER

SLOTS

SELECTOR KNOB

WIRE BARREL

CRIMP TOOL

INSULATION

INSPECTION HOLE .

CONTACTS

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