

# DOUBLE CRIMP RATCHET TOOL

# ONE MOTION FOR SUPERIOR STRAIN RELIEF

#### **CRIMPING INSTRUCTIONS:**

Strip 5/16" of insulation off the wire exposing the conductor. (ANCOR'S 702030 Wire Stripper can be adjusted for the required stripping length).

To open the tool, close the handles past the ratchet release position which will allow the jaws to open fully.

Make sure the terminal is compatible with the wire size you are using. When placing the terminal into the appropriate color-coded cavity make sure the ring portion of the terminal is parallel to the crimping die.

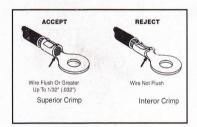
**Important!** When placing the terminal into the appropriate color-coded nest make sure the area to be crimped onto the exposed wire strands is opposite the colored dot and on the smooth arc side of the die. The opposite colored dot side of the die with the indent in each cavity is designed to put the second crimp in the insulation portion of the wire.

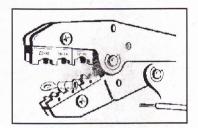
Close the tool carefully until the jaws grip the terminal lightly and hold it in place without distortion.

Insert the properly stripped wire into the terminal allowing the wire to stick out  $1/32^{\circ}$  beyond the edge of the terminal barrel. Make sure the strands do not extend into the contact area.

Holding the wire in place, squeeze the handles past the ratchet release position and allow the jaws to spring open. The crimp is now complete.

Check the finished crimp to see that the wire is held firmly in place.





RED - Wire sizes 22 to 18, front cavity • BLUE - Wire sizes 16 to 14, middle, cavity YELLOW - Wire sizes 12 to 10, rear cavity

#### WARNING



Electric Shock Hazard: Do not use on live circuits. Contact with live circuits can result in severe injury or death.

## **ADVERTENCIA**



Peligro de electrocucion:No usar en circuitos energizados. El contacto con circuitos activados puede ocasionar graves lesiones o incluso la muerte.

### **AVERTISSEMENT:**



Risques de choc electrique: N'utilisez pas a l'interieur d'un circuit sous tension. Le contact avec des circuits sous tension peut causer des blessures graves ou la mort.

# ARCOR MARINE GRADE™ PRODUCTS A Lasting Solution.

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# WARNING:

THIS PRODUCT CONTAINS A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER OR BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. WASH HANDS AFTER USING.

#### **CAUTION:**

Always wear approved eye protection when using tools.

WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects, or other reproductive harm



Part #701030