# MRC840 AND MRC840AL

## HYTOOL™

Hand-Operated Tool

#8 - 4/0 AWG Non-Insulated Copper and Aluminum Terminals and Splices

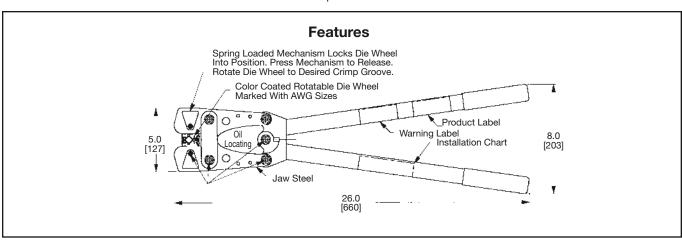
The MRC840 Mechanical Rotating Crimp tool will accommodate BURNDY® copper compression YA and YS series of HYLUG™ and HYLINK™ terminals and splices from #8 - 4/0 AWG stranded copper conductor. The MRC840AL Mechanical Rotating Crimp tool for Aluminum HYLUG™ and HYLINK™ terminals and splices from #8 - 4/0 AWG aluminum and copper conductors. Butting steel jaws and over center cam action assure full crimp force.

The rotatable die wheel is color-coded and stamped with the conductor size to provide an easy match of the die and color-coded BURNDY® HYDENT™ terminals and splices. YA, YS, YA-A and YS-A series of copper and aluminum terminals and splices are UL Listed when installed with these tools. Each tool comes complete with a 5-year limited warranty.



# **Features and Benefits**

- · Comfort grip handles.
  - ♦ Aids in prevention of hand slippage. Reduces fatigue during continuous use.
- Heat treated steel jaws
  - Reduces jaw buckling and misalignment under heavy loading.
- Approximately 9,000 crimp cycle life.
  - ♦ Lasts longer than imitations and will still be working when others have worn out.
- Multiple grip selections on rotatable die wheels.
  - No lost dies, 9 position color-coded rotatable die wheels.
- High strength fasteners.
  - ♦ Increase tool life by reducing tool wear.
- · Plated jaws.
  - ♦ Provide enhanced corrosion protection.
- Engraved crimp groove (Die index number).
  - Die index embossment allows permanent inspectability of installed connectors to ensure consistently reliable and dependable connections.



### **SPECIFICATIONS**

Length: 26" Height: 8" Weight: 8-1/4 lbs.

## FOR USE ON

MRC840 #8 - 4/0 AWG Copper

Terminals and Splices (YA,

YA-L, YS, YS-L)

MRC840AL #8 - 4/0 AWG Aluminum

Terminals and Splices (YA-A,

YS-A)