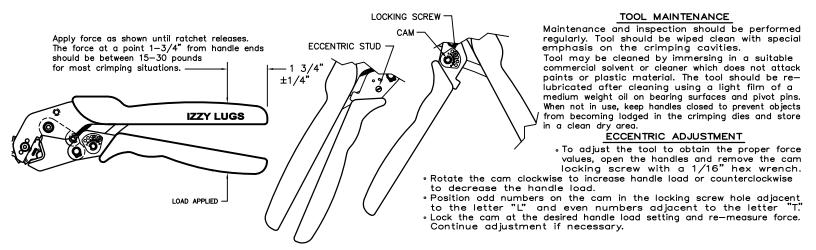


POWER LUG CRIMP TOOL FOR COPPER POWER COMPRESSION CONNECTORS OPERATING PROCEDURE



- 1) Remove the cable insulation according to the manufacturer's instructions supplied with each lug or splice. Do not cut or nick the individual strands.
- 2) Open the tool to its widest point
- 3) Select the proper die setting by rotating the die, matching the cable size and colored dot at the top of the die to the cable size and colored bands of the connector.
- 4) Insert the connector between the color-coded bands closest to the tongue for lugs or between the center marks for splices
- 5) Close the tool completely. Make sure the crimp remains parallel to the color coded bands.
- 6) Repeat the crimping procedure on each lug or splice for the number of times specified by the manufacturer for the connector being used.

WARNING!

- DO NOT USE ON ALUMINUM CONNECTORS OR ALUMINUM WIRE.
- USE PROPER DIE, CONNECTOR AND WIRE COMBINATIONS.
- USE ONLY ON COPPER COLOR—CODED LUGS AND SPLICES.
- MISMATCHED COMPONENTS CAN RESULT IN AN INCOMPLETE CRIMP. AN INCOMPLETE CRIMP MAY HAVE HIGH ELECTRICAL RESISTANCE OR MAY SEPARATE, RESULTING IN A FIRE, SEVERE INJURY OR DEATH.

SELECT APPROPRIATE CRIMP NEST FROM CHART

YELLOW	#14-#10 AWG	Copper only	Color Coded
RED	#8 AWG	Copper only	Color Coded
BLUE	#6 AWG	Copper only	Color Coded
GRAY	#4 AWG	Copper only	Color Coded
BROWN	#2 AWG	Copper only	Color Coded

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