

CT-2504CH and CT-2523CH

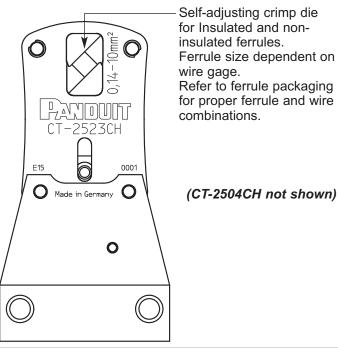
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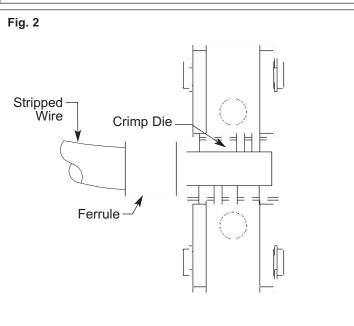
Controlled Cycle Ferrule Crimp Heads For CT-2500 Family Battery Operated Tools OPERATION, INSPECTION and MAINTENANCE INSTRUCTIONS

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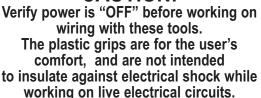
Fig. 1

CT-2523CH Crimp Head





CAUTION:



CT-2504CH and CT-2523CH CRIMP HEADS

- With the tool in the open position, insert the ferrule into the crimp pocket. Make sure that the ferrule is inserted fully into the crimp die (see Figure 2). Activate tool trigger until dies just slightly grip ferrule.
- 2. Insert the stripped wire into the ferrule until the wire stops. Refer to ferrule packaging for wire strip length.
- Crimp the ferrule by completing tool activation until the tool automatically retracts crimp die; and the crimped ferrule can be removed.

NOTE: Crimp entire uninsulated ferrule length. This may require additional crimps.

INSPECTION / MAINTENANCE

NEW TOOLS -BEFORE PLACING INTO SERVICE:

All Panduit crimping tools are inspected before they are shipped from the factory. All new tools should be inspected before being used.

New tools are shipped, factory lubricated, in protective packaging. After inspection, simply clean any excess oil from the crimping dies and place into service.

When the tool is not in use, keep the crimp head in the protective sleeve to prevent objects from becoming lodged in the crimping area. Store the tool in a clean, dry area.

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OPERATION, INSPECTION and MAINTENANCE INSTRUCTIONS

CT-2504CH CT-2523CH

IN SERVICE TOOLS - AFTER TOOLS HAVE BEEN IN SERVICE:

It is recommended that each operator of the tool be made aware of - and responsible for following these maintenance steps:

In-service tools should be cleaned and inspected at least ONCE A MONTH. To clean - wipe with a clean cloth.

In-service tools should be lubricated ONCE A WEEK, and after every cleaning. Lubricate all pins, pivots and bearing surfaces with DOW CORNING® Molykote BR2 Plus.

Be sure to clean any excess oil from the crimping dies before using.

[®] Molykote BR2 Plus is the Registered Trademark of DOW CORNING.

VISUAL INSPECTION

- 1. Visually inspect the tool for missing or loose pins; then close the tool and note the return action of the die halves.
- 2. Inspect the crimping dies for worn, chipped or broken edges.
- 3. If parts are missing, defective or damaged; contact Panduit for information on repair or replacement of tools.
- 4. Check for debris in dies. Any debris will need to be removed prior to tool use.