



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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A. System Overview

## CT-2500 Battery Powered Crimping Tool

B1. Cable Ties

- Quick two-second crimping cycle results in less time to crimp terminals compared to conventional methods
- Interchangeable crimp heads for termination of all Panduit #22 – 10 AWG terminals, disconnects, and splices
- Lightweight 3.3 lb. design provides maximum productivity and ease of use in continuous workflow operations

B2. Cable Accessories



CT-2500

B3. Stainless Steel Ties

C1. Wiring Duct

C2. Surface Raceway



CT-2550CH

C3. Abrasion Protection

C4. Cable Management



CT-2500BC

D1. Terminals

D2. Power Connectors

D3. Grounding Connectors

E1. Labeling Systems

E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/Tagout & Safety Solutions

F. Index

Part Number	Part Description	Std. Pkg. Qty.
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### Crimping Tools

<b>CT-2500</b>	Crimps Panduit #22 – 10 AWG insulated and non-insulated terminals, disconnects and splices. Includes tool, two battery cartridges (CT-2500BC), battery charger (CT-2500CHR) and molded carrying case (CT-2500CASE). These parts are also compatible with the CT-2600. Crimp heads not included. Meets U.S. voltage requirements.	1
<b>CT-2500/E</b>	Crimps Panduit #22 – 10 AWG insulated and non-insulated terminals, disconnects and splices. Includes tool, two battery cartridges (CT-2500BC), battery charger (CT-2500CHR/E) and molded carrying case (CT-2500CASE). These parts are also compatible with the CT-2600/E. Crimp heads not included. Meets European voltage requirements.	1

### Crimp Head Frames

<b>CT-2550CH</b>	Crimps Panduit #22 – 10 AWG insulated terminals, disconnects, and splices.	1
<b>CT-2525CH</b>	Crimps Panduit #22 – 10 AWG fully insulated disconnects and insulated parallel splices.	1
<b>CT-2570CH</b>	Crimps Panduit #22 – 10 AWG non-insulated terminals, disconnects, and splices.	1

### Die Inserts For Use With CT-2500CH Crimp Head Frame

<b>CD-525</b>	Die insert used with CT-2500CH (sold separately) to crimp Panduit #22 – 10 AWG fully insulated disconnects and insulated parallel splices.	1
<b>CD-550</b>	Die insert used with CT-2500CH (sold separately) to crimp Panduit #22 – 10 AWG insulated terminals, disconnects, and splices.	1
<b>CD-570</b>	Die insert used with CT-2500CH (sold separately) to crimp Panduit #22 – 10 AWG non-insulated terminals, disconnects, and splices.	1

### Accessories

<b>CT-2500CHR</b>	U.S. compatible battery charger for use with the CT-2500 and the CT-2600.	1
<b>CT-2500CHR/E</b>	European compatible battery charger for use with the CT-2500/E and CT-2600/E.	1
<b>CT-2500BC</b>	Rechargeable tool battery for use with the CT-2500 and CT-2600.	1
<b>CT-2500CASE</b>	Carrying case, holds tool (CT-2500 or CT-2600) and accessories.	1