



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

Die Type, Remote Hydraulic, 15 Ton, Crimp Head

B1. Cable Ties

- Develops 15 tons of crimping force when used with 10,000 psi hydraulic pump and hose, crimps copper compression lugs and splices up to 1,000 kcmil

B2. Cable Accessories

- Incorporates Parker type quick-connect fittings to ease installation and save time
- High quality, durable tool construction provides long-term dependability

B3. Stainless Steel Ties

- Provides UL Listed and CSA Certified connections on Panduit® Pan-Lug™ Copper and Aluminum Lugs and Splices and Copper Taps

- Open “C-Head” design allows easy loading of crimping dies and connectors, saves time

- Uses color-coded crimping dies to provide easy matching of crimping die to connector

- Embosses die index number on connector barrels for post crimp inspection

- Dies installed using spring loaded die retention pins, no need for tools

- Cast in handle allows crimp head to be mounted in a bench vice



C1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

C4. Cable Management

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.
CT-940CH	<p>Terminates Panduit Compression Connectors:</p> <ul style="list-style-type: none"> • Copper compression lugs and splices for #8 AWG – 1000 kcmil code conductor • Copper compression lugs for #8 AWG – 777.7 kcmil flex conductor • Copper compression S Series, Pan-Term™ Tubular Terminals for #8 – 250 kcmil code conductor • Copper compression lugs and splices for 10mm² – 630mm² class 2R conductor • StructuredGround™ Direct Burial Compression Grounding System connectors #6 AWG – 500 kcmil code conductor • Copper compression CTAPF taps for #10 – 3/0 AWG code conductor • Copper compression CTAP taps for #8 – 4/0 AWG code conductor • Copper compression HTCT taps for #14 AWG – 250 kcmil code conductor, #14 – 4/0 AWG flex conductor • Aluminum compression lugs and splices for #6 AWG – 1000 kcmil code conductor <p>Use with Panduit CT-901HP hydraulic pump and CT-900HPH 10' hydraulic hose.*</p> <p>Specifications: Output: 15 tons Jaw opening: 2" Weight: 14.5 lbs. Length: 14.5" Height: 4.1" Width: 2.5" Warranty: 5 years</p> <p>CT-940CH includes: • Tool • Steel tool case • Supplied with female Parker type quick-connect fitting assembled to tool</p>	1

Uses CD-920 and CD-930 color-coded crimping dies with CD-940-DA die adapter. Uses color-coded CD-940 crimping dies. Crimping dies and die adapter must be purchased separately, see pages D3.50 and D3.51. CG-940 crimp force measurement gauge available, sold separately, see page D3.55.

*CT-901RCH remote control handle available, offering one hand operation of crimp head with Panduit CT-901HP hydraulic pump and CT-900HPH hose, sold separately, see page D3.47.