# imall

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!



# Contact us

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#### R **ELECTRICAL SOLUTIONS**

### Uni-Die<sup>™</sup> Dieless, Remote Hydraulic, 6.2 Ton, Crimp Head

Part Number

- Dieless crimping tool design eliminates purchase or lost crimping dies, saves cost
  - Develops 6.2 tons of crimping force when used with 10,000 psi hydraulic pump and hose, crimps copper compression lugs and splices up to 750 kcmil
  - · Incorporates Parker type quick-connect fittings to ease installation and save time
- Provides UL Listed and CSA Certified connections on Panduit<sup>®</sup> Pan-Lug<sup>™</sup> Copper Lugs and Splices
- Provides UL Listed and CSA Certified wire range-taking capability on Panduit<sup>®</sup> Pan-Lug<sup>™</sup> Copper Lugs and Splices, minimizes connector inventory and saves cost

Std.

Pkg.

Qtv.

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- · Flip-top crimp head design allows easy loading of splices, saves time

Part Description



splices up to 250 kcmil

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CT-980CH	Remote hydraulic Uni-Die <sup>™</sup> dieless crimp head provides UL Listed or Recognized and CSA Certified terminations of Panduit <sup>®</sup> Pan-Lug <sup>™</sup> Copper Compression Lugs and Splices for #4 AWG – 750 kcmil copper code conductor.	1
	Use with Panduit CT-901HP hydraulic pump and CT-900HPH 10' hydraulic hose.*	
	Specifications: Output: 6.2 tons Jaw opening: 1.46" Weight: 6.5 lbs. Length: 10.5" Height: 5.3" Width: 2.5" Warranty: 5 years	
	CT-980CH includes: • Tool • Steel tool case • Supplied with female Parker type quick-connect fitting assembled to tool	

\*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. CG-980 crimp force measurement gauge available, sold separately, see page D3.55.

## Uni-Die<sup>™</sup> Dieless, Remote Hydraulic, 4.7 Ton, Crimp Head

- · Low pressure system extends life of crimp head for high volume crimping application
- · Dieless crimping tool design eliminates purchase or lost crimping dies, saves cost • Develops 4.7 tons of crimping force when used with 7,500 psi

hydraulic pump and hose, crimps copper compression lugs and

- · Incorporates Parker type quick-connect fittings to ease installation and save time
- Provides UL Listed and CSA Certified connections on Panduit<sup>®</sup> Pan-Lug<sup>™</sup> Copper Lugs and Splices
- · Flip-top crimp head design allows easy loading of splices, saves time

Part Number	Part Description	Std. Pkg. Qty.
CT-980LPCH	Remote hydraulic crimp head provides UL Listed or Recognized and CSA Certified terminations of Panduit <sup>®</sup> Pan-Lug <sup>™</sup> Copper Compression Lugs and Splices for #4 AWG – 250 kcmil code conductor.	1
	Use with Panduit CT-8250HP hydraulic pump and CT-900LPHPH 10' hydraulic hose.*	
	Specifications: Output: 4.7 tons Weight: 6.5 lbs. Length: 10.5" with coupler Height: 5.3" Width: 2.5" Warranty: 5 years	
	CT-980LPCH includes: • Tool • Steel tool case • Supplied with male Parker type quick-connect fitting assembled to tool	
PG-1SC in-line prosee page D3.55.	essure gauge provides visual measurement of hydraulic output pressure, sold separately	

\*For information on hydraulic pump and hose, see page D3.49.

C4. Cable Management D1. Terminals

A. System **Overview** 

B1.

**Cable Ties** 

B2.

Cable

Accessories

B3. Stainless

**Steel Ties** 

**C**1. Wiring Duct

C2. Surface Raceway

C3. Abrasion Protection

D2. Power Connectors

> Grounding Connectors

> > E1. Labeling Systems

E2. Labels

E3. **Pre-Printed** & Write-On Markers

F4. Permanent Identification E5. Lockout/

Tagout & Safety Solutions

> F Index