ANDUIT® ELECTRICAL SOLUTIONS



B2.

Cable

Accessories

B3.

Stainless

Steel Ties

C1.

Wiring Duct

C2.

Surface Raceway

C3. Abrasion Protection

NEW! Die Type, Lithium-Ion Powered Hydraulic, 6 Ton, In-Line Crimping Tool

- Lithium-ion battery powered, provides fingertip operation and up to 90% more crimps per battery charge than tools powered with NiCd or NiMH batteries
 - In-line tool design with low profile, 180° rotating, enclosed crimp head design for reaching into tight spaces
 - Lightweight and ergonomically balanced for easy operation without fatigue, weighs 7.15 lbs. with battery
- Self-contained unit, completely portable
- Develops 6 tons of crimping force, up to 389 crimps per battery charge using Panduit 500 kcmil copper lugs and splices
- Provides UL Listed and CSA Certified connections on Panduit copper lugs, splices and taps
- Audible "pop-off" valve indicates crimp completion
- Tool provided with two, Milwaukee® M18™ XC high capacity lithium-ion 18VDC rechargeable batteries, battery charger, wrist strap and tool bag

- Batteries incorporate LED fuel gage so battery charge level can be checked to allow for continuous operation
- Approximately 2.9 second crimp cycle time provides quick terminations, 26% faster than tools with NiCd or NiMH batteries
- Battery charger charges expended batteries completely in 30-60 minutes
- Compatible with CD-2001 and CDM-2001 color-coded crimping dies to provide easy matching of crimping die to connector
- Embosses die index number on connector barrels to provide post crimp inspection
- Dies installed using spring loaded die retention pins, no need for tools

9	Part Number	Charger Voltage	Part Description	Std. Pkg. Qty.
3001 and CT-3001/E	CT-3001	120 VAC	Terminates Panduit Compression Connectors: • Copper compression lugs and splices for #8 AWG – 500 kcmil code conductor • Copper compression lugs for #8 AWG – 373 kcmil flex conductor • Copper compression CTAPF taps for #10 – 3/0 AWG code conductor • Copper compression CTAPF taps for #8 – #2 AWG code conductor • Copper compression S Series Pan-Term * Tubular Terminals for #8 AWG – 250 kcmil code conductor • Copper compression lugs and splices for 10mm ² – 240mm ² class 2R conductor Specifications: Output: 6 tons (54 Kn) Jaw opening: 1.8" (45.7mm) Weight: 7.15 lbs. (3.2 kg) with battery Length: 19.5" (495.3mm), Height: 4.5" (114.3mm), Width: 2.88" (73mm) Warranty: 3 years on tool, 5 years on batteries and charger	1
! Heavy-Duty Soft Tool Bag Included			Tool includes: • Two Milwaukee® M18 [™] XC high capacity lilthium-ion 18VDC rechargeable batteries • One Milwaukee® battery charger • Heavy-duty bag with storage for tool, batteries, charger and crimping dies; includes 58 pockets and a shoulder strap for added convenience; 18 [°] L x 7 [°] W x 14 [°] H*	
C	С ^{т-3001/е}	230 VAC		1
HO (sold separately)	РТВ-НО	-	Streamlined holster for CT-3001 Series tools. Can be secured to installer's tool belt or ladder/fixture with quick connect hooks provided.	1

CT-3

FREE Sided

PTB-I



D3. Grounding Connectors

> E1. Labeling Systems

> > E2. Labels

E3. Pre-Printed & Write-On Markers

E4. Permanent Identification

E5. Lockout/ Tagout & Safety Solutions

> F. Index