

Die Type, Manual, Crimping Tool

- High quality, durable tool construction provides long term dependability
- Develops 6 tons of crimping force, crimps copper compression lugs and splices up to 500 kcmil
- Provides UL Listed and CSA Certified connections on Panduit copper and aluminum lugs, splices insulated terminals



| Part Number | Part Description | Std. Pkg. Qty. |
|-------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|
| CT-720 | Manual crimping tool for UL Listed or Recognized and CSA Certified terminations of Panduit® Pan-Lug™ copper compression lugs and splices for #8 AWG – 500 kcmil copper code conductor and aluminum compression lugs and splices for #6 AWG – 350 kcmil copper and aluminum code conductors. Provides UL Listed terminations of Panduit® Pan-Term® #8 – 2 AWG vinyl insulated terminals. Color-coded CD-720 crimping dies, carrying/storage case, and controlled cycle mechanism must be purchased separately. Specifications: Output: 6 tons Weight: 7.7 lbs. Length: 26" Handle span: 58" (open), 2.5" (closed) Warranty: 90 days | 1 |
| CC-720 | Optional controlled cycle mechanism only. Total weight of tool with CC-720 is 8.25 lbs. | 1 |
| C-720 | Black steel carrying case for CT-720 crimping tool. | 1 |

For battery powered crimping tools, see compression connector tools selection guide on pages D3.30 – D3.32.

CD-720 Crimping Dies

- Color-coded for easy matching to color-coding marked on connectors
- Embosses die index number on connector barrels to provide post crimp inspection except CD-720PV8-2
- Part number permanently marked on crimping die for easy identification
- Provides 5-sided crimp results in terminations with premium electrical and mechanical performance



CD-720PV8-2

| Part Number | Used to Install Panduit Compression Lug and Splice Sizes | | | | Std. Pkg. Qty. |
|-------------|----------------------------------------------------------|--------------------------------------------------|-------------------------|----------------------------------------------|----------------|
| | Copper Conductor Size | Copper Die Color and Die No. | Aluminum Conductor Size | Aluminum Die Color and Die No. | |
| CD-720-1 | #8 – 2 AWG | Red P21 Blue P24 Gray P29 Brown P33 | #6 AWG | Gray P29 | 1 |
| CD-720-2 | #1 – 3/0 AWG | Green P37 Pink P42 Black P45 Orange P50 | #4 – 1/0 AWG | Green P37 Pink P42 Gold P45 Tan P50 | 1 |
| CD-720-3 | 4/0 AWG – 250 kcmil | Purple P54 Yellow P62 | 2/0 – 3/0 AWG | Olive P54 Ruby P62 | 1 |
| CD-720-4 | 300 kcmil | White P66 | 4/0 AWG | White P66 | 1 |
| CD-720-5 | 350 kcmil | Red P71 | 250 kcmil | Red P71 | 1 |
| CD-720-6 | 400 kcmil | Blue P76 | 300 kcmil | Blue P76 | 1 |
| CD-720-7 | 500 kcmil | Brown P87 | 350 kcmil | Brown P87 | 1 |
| CD-720PV8-2 | #8 – 2 AWG, Vinyl Insulated Pan-Term® Terminals | Red, Blue, Yellow | — | — | 1 |

See pages D3.30 – D3.32 for connector and tool selection information.

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