



PATMD66LI

by Burndy Catalog ID: PATMD66LI

Prop65

Wire lug crimping tool, 6 Tons, Ergonomically Balanced Tool,Operating Pressure: 7800 PSI.

- Advance design high speed pump completes a crimp in approximately 2 seconds
- Pressure "pop-off" valve indicated completion of crimp
- $\bullet\,$ Interchangeable scissor-action crimp jaws allow for easier access
- Uses standard "W" and "X" BURNDY® dies already in use
- Large hand grip area allows for easier operation with gloves

Features: Refined hydraulic system for ultra performance, speed and reliability, Field proven electronics - ultimate reliability in the harshest environments, Advance design high speed pump completes a crimp in approximately 2 seconds, True one-handed operation for advance, retract and hold, 6-ton output force for reliable compression connections, Pressure pop-off valve indicates completion of crimp, Interchangeable scissor action crimp jaws allow easier access to tight spaces, Ram holds position when trigger is released to allow the operator to check alignment prior to crimping, Uses standard BURNDY W and X dies already in use, Large hand grip area allows easier operation with gloves, Ergonomically balanced tool design helps lessen operator fatgue, Durable high impact formed carrying case, High capacity 2.6 AH Ni-MH batteries provide more crimps per charge, 3-year limited warranty on tool, Lifetime warranty on INFINITY DRIVE, 1-year warranty on batteries and charger5 year limited warranty,Lifetime warranty on INFINITY DRIVE®, 3 year on batteries and charger

Product Details

General		
Application	For Use On: Copper, Aluminum, ACSR, Steel, Copperweld, Alumoweld, 6201, 5005, Compressed, and Compact conductors, Copper Taps: #10 solid - 2/0 stranded, Aluminum and ACSR Taps: #14 solid - 4/0 ACSR, Stirrups: #6 - 4/0 ACSR, Overhead Full Tension Deadends, Full Tension Splices and Terminals #10 Str 4/0 ACSR, Installs splices, taps or terminations:#8 - 500 kcmil Copper Str. (YA, YA-L, YS, YS-L),#8 - 350 kcmil flex,#8 - 350 kcmil Aluminum (YA-A & YS-A)	
Battery Type	3.0 Ah Li-Ion	
Crimp Force Capacity	6 ton	
Die Type	W and X Dies (D3 Groove Snub Nose)	
Recharge Time	0.5 h	
Sub Brand	PATRIOT [®] IN-LINE [®] CRIMPER	
Tool Type	IN-LINE [®] Battery Actuated Scissor Action	
Trade Name	PATRIOT [®]	
Туре	Crimpers	
UPC	781810529263	
UPC 12 Digit	7818105292633	

Dimensions

Height	4.25 in
Length	20.4 in
Weight	7.3 lb

Width	2.8 in	
Electrical Ratings		

Operating Voltage	18 V DC

Conductor Related

Stirrups:#6 to 4/0 ACSR; Overhead Full Tension Deadends, Full Tension Splicesand Terminals:#10 str. to 4/0 ACSR; Installs Splices, Taps or	Crimping Ranges	Splicesand Terminals:#10 str. to 4/0 ACSR; Installs Splices, Taps or Terminations:#8 to 500 kcmil Copper Stranded (YA, YA-L, YS, YS-L), #8 to
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Certifications and Compliance

Certification - CSA Approved	No
Certification - ETL	No
Certification - UL Recognized	No
Certification - cULus	No
Standards - RoHS Compliance Status	EX
UL Listed	No

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Logistics

Minimum Pack Quantity

For further technical assistance, please contact us

BURNDY Headquarters 47 East Industrial Park Drive

Manchester, New Hampshire 03109

Customer Service Hours:

8 AM - 8 PM Eastern Monday-Friday Emergency Service 24-hours/365 Days Phone: 1-800-346-4175 1-603-647-5299 (International)