



PATRIOT® 6-Ton Scissor Action, D3 Crimp Jaw, (2) 3.0Ah 18V Li-ion Batteries, 120V-AC Charger, Hard Case

By Burndy
Catalog # PAT500SJ66LI



PAT500SJ 6T Scissor Action, D3 Crimp Jaw, 3Ah Li-ion, AC, Hard Case.

Features

- Interchangeable scissor action crimping and cutting jaws available
- 180° Head rotation
- Pistol style body
- Uses W and X dies
- Ergonomically balanced

Application

Crimping and Cutting

General

| | |
|--------------------------|--|
| Application - For Use On | Overhead Full Tension Deadends, Full Tension Splices and Terminals, Stirrups, Splices, Taps, and Terminals |
| Battery Type | 3.0Ah 18V Li-Ion (Accepts 2.0Ah-6.0Ah Makita LI Batteries) |
| Container Type | Hard Case |
| Crimp Force Capacity | 6 ton |
| Die Type | W Die and X Die |
| Power Source | 120V-AC Charger |
| Recharge Time | 0.5 h |
| Tool Type | Battery Actuated Scissor Action |
| Trade Name | PATRIOT® |
| Type | Crimper and Cutter |
| UPC | 781810673867 |
| UPC 12 Digit | 7818106738677 |

Dimensions

| | |
|------------|-------------------------------|
| Dimensions | 16.80 in x 2.90 in x 13.40 in |
| Height | 13.40 in |
| Length | 16.80 in |
| Weight | 10.10 lb |
| Width | 2.90 in |

Electrical Ratings

| | |
|-------------------|--------|
| Operating Voltage | 18 VDC |
|-------------------|--------|

Conductor Related

| | |
|-----------------|---|
| Crimping Ranges | Copper: #10 sol. - 500 kcmil; Copper Flex: #8 AWG - 350 kcmil; Aluminum: #14 sol. - 350 kcmil; ACSR: #14 sol. - 4/0 AWG |
|-----------------|---|

Certifications and Compliance

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|-----------------------------|-----------|
| Standards - RoHS Compliance | UI Status |
|-----------------------------|-----------|

Logistics

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|-----------------------|--|
| Minimum Pack Quantity | 1 |
| Package Contents | Tool, D3 Crimp Jaw, (2) Batteries, Charger, Lanyard, Hard Case |

Product Assets

- [Catalogs - Full Line BURNDY Catalog](#)
- [Customer Notices - Prop 65 Notice](#)
- [Sales Drawings - 50024949](#)
- [SDS - Burndy BAT18VLI SDS Sheet \(2022-02\)](#)



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