



PATRIOT® Series, 6-Ton Scissor Action, D3 Crimp Jaw, (2) 3.0Ah 18V Li-ion Batteries, 12V-DC Charger, Hard Case

By Burndy
Catalog # [PAT500SJ66LIDC](#)

6T Scissor, D3, 3Ah, DC, HC

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

Specifications

Standards - RoHS Compliance UI
Status

Conductor

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

Current

Operating Voltage 18 VDC

Dimensions

Dimension - Height mm	340.4 mm
Length	16.80 in
Weight	10.10 lb.
Height	13.40 in
Width	2.90 in
Dimensions	16.80 in x 2.90 in x 13.40 in



Force Related

Crimp Force Capacity 6 ton

General

Application - For Use On	Overhead Full Tension Deadends, Full Tension Splices and Terminals, Stirrups, Splices, Taps, and Terminals
Trade Name	PATRIOT®
Series	PATRIOT® Series
Tool Type	Battery Actuated Scissor Action
Container Type	Hard Case
Die Type	W Die and X Die
UPC	781810673829
Type	Crimper and Cutter
UPC 12 Digit	781810673829
UPC 14 Digit GTIN	00781810673829

Logistics

Package Contents Tool, D3 Crimp Jaw, (2) Batteries, Charger, Lanyard, Hard Case

Operational

Recharge Time	0.5 hr
Battery Type	3.0Ah 18V Li-Ion (Accepts 2.0Ah-6.0Ah Makita LI Batteries)
Power Source	12V-DC Charger

Product Assets

[Catalog \[English\]](#)