



PATRIOT® IN-LINE® 82" F711 Pole Tool with Angled Head, ACSR Cut Jaw, (2) 3.0Ah 18V Li-ion Batteries, 120V-AC Charger

By Burndy
Catalog # [PATMDCUT82ALLIF](#)

PATMD-LW IN-LINE® 82" F711 Pole Tool with Angled Head, ACSR Cut Jaw, 3Ah Li-ion, AC.



Features

- Interchangeable scissor action crimping and cutting jaws available
- 355° Head rotation
- Uses W and X dies
- Safety trigger lock and locking jaw tabs
- Accepts 2.0Ah-6.0Ah 18V lithium-ion Makita batteries

Application

Crimping and Cutting

General

Application - For Use On	Interchangeable Jaws: Crimp: ACSR, Aluminum, Copper Code/Flex; Cut: ACSR (26/7), Aluminum (AAC), Copper (Soft Drawn), EHS Guy Wire (sold separately)
Battery Type	3.0Ah 18V Li-Ion (Accepts 2.0Ah-6.0Ah Makita LI Batteries)
Catalog Number	PATMDCUT82ALLIF
Container Type	No Case/Bag
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® IN-LINE®
Type	Crimper and Cutter
UPC	781810670231

Dimensions

Dimension - Depth inch	2.75
Dimension - Height inch	82
Dimension - Width inch	4.375
Dimensions	82.00 in x 4.375 in x 2.75 in

Height	2.75 in
Length	82 in
Weight	13 lb
Width	4.375 in

Conductor Related

Crimping Ranges	With Appropriate Jaw: Crimping Capacity: Copper: #10 sol.-500 kcmil, Copper Flex: #8 AWG-350 kcmil, Aluminum: #14 sol.-350 kcmil, ACSR: #14 sol.-4/0 AWG; Cutting Capacity: ACSR (26/7) up to 556.5 kcmil, Aluminum (AAC) up to 636 kcmil, Copper (Soft Drawn) up to 600 kcmil, EHS Guy Wire up to 3/8"
-----------------	--

Certifications And Compliance

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

Logistics

Carton Quantity	1
Minimum Pack Quantity	1
Package Contents	Tool, ACSR Cut Jaw, (2) Batteries, Charger
Pallet Quantity	28

Product Assets

[Brochures - PATMD-LW Trifold Brochure](#)
[Catalogs - BURNDY Master Catalog - Section N - Tooling](#)
[Catalogs - BURNDY Master Catalog - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Interactive Catalog - BURNDY Full-Line Digital Catalog](#)
[Sales Drawings - 50024918](#)
[SDS - Burndy BAT18VLI SDS Sheet \(2022-02\)](#)
[Specifications - PATMDCUT82ALLIF](#)



A Hubbell brand

©2025 Hubbell Incorporated. All rights reserved
BRDY-PATMDCUT82ALLIF-SPEC-EN | REV 7/2025