



PAT81KFT18V

By Burndy
Catalog # [PAT81KFT18V](#)

PATRIOT® 4-POINT® 6-Ton Dieless Latch Head Battery Actuated Crimper, (2) 2.6Ah 18V NiMH Batteries, 120V-AC Charger, Hard Case.



Features

- Dieless System with range taking capabilities
- 360° head rotation
- Mechanical ram release (no battery consumption)
- Overmolded handle for comfort and improved grip
- Ergonomically balanced

Application

Crimping

General

Application - For Use On	Copper, Aluminum Terminals and Splices, HYPLUG™
Battery Type	2.6Ah 18V NiMH
Catalog Number	PAT81KFT18V
Container Type	Hard Case
Crimp Force Capacity	6 ton
Die Type	Dieless
EU RoHS Indicator	Yes
Power Source	120V-AC Charger
Recharge Time	0.75 h
Tool Type	Battery Actuated Crimper
Trade Name	PATRIOT® 4-POINT®
Type	Crimper
UPC	781810376980
UPC 12 Digit	7818103769800

Dimensions

Dimensions	17.6 in x 3.7 in x 13.9 in
Height	13.9 in
Length	17.6 in
Weight	14 lb
Width	3.7 in

Electrical Ratings

Operating Voltage	18 VDC
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Conductor Related

Crimping Ranges	Copper: #8 AWG -1000 kcmil; Copper Flex: #8 AWG - 777.7 kcmil; Aluminum: #8 AWG - 750 kcmil
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Certifications And Compliance

Standards - RoHS Compliance EX
Status

Product Assets

[Catalogs - Full Line BURNDY Catalog](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - BUR_PAT81KFT_trilingual](#)
[Product Cross Section Image\(s\) - BUR_082_OYSF_PAT81KFT18V_lineart](#)
[Sales Drawings - 10058021](#)
[SDS - NI-MH 18V and 14V MAKITA BATTERY SDS \(2014-12\)](#)



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BRDY_CA-PAT81KFT18V-SPEC-EN | REV 6/2024