



PAT81KFTLI

By Burndy
Catalog # PAT81KFTLI

Discontinued. Suggested substitute: PAT81K2U03A2- PAT81K2 4-POINT® 6T Dieless Latch Head Battery Crimper, Guides, 3Ah Li-ion, AC, Hard Case.



Application

- Crimping

General

| | |
|--------------------------|------------------------------------------------------------------------------------|
| Application - For Use On | Copper, Aluminum Terminals and Splices, HYPLUG™ |
| 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 | Dieless |
| EU RoHS Indicator | Yes |
| Power Source | 120V-AC Charger |
| Recharge Time | 0.5 h |
| Tool Type | Battery Actuated Crimper |
| Trade Name | PATRIOT® 4-POINT® |
| Type | <ul style="list-style-type: none">• Crimper• Pince à sertir |
| UPC | 781810505380 |
| UPC 12 Digit | 7818105053800 |

Dimensions

| | |
|------------|-------------------------------|
| Dimensions | 15.62 in x 3.25 in x 14.12 in |
| Height | 14.12 in |
| Length | 15.62 in |
| Weight | 13.2 lb |
| Width | 3.25 in |

Electrical Ratings

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

Conductor Related

| | |
|-----------------|------------------------------------------------------------------------------------------------|
| Crimping Ranges | Copper: #8 AWG -1000 kcmil; Copper Flex: #8 AWG - 777.7 kcmil; Aluminum: #8 AWG - 750 kcmil |
|-----------------|------------------------------------------------------------------------------------------------|

Certifications And Compliance

Standards - RoHS Compliance EX
Status

Product Assets

[3D Models - PAT81KFTLI_MODEL-PDF](#)
[3D Models - PAT81KFTLI_MODEL-STEP](#)
[3D Models - PAT81KFTLI_MODEL-IGES](#)
[Customer Notices - Prop 65 Notice](#)
[Installation Manuals - BUR_PAT81KFT_trilingual](#)
[Product Cross Section Image\(s\) - BUR_81KFTSER_Lineart](#)
[Sales Drawings - 30003012](#)
[SDS - LITHIUM-ION BATTERY SDS \(2015-02\)](#)



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BRDY_CA-PAT81KFTLI-SPEC-EN | REV 5/2024