

Battery - STEP-BAT/LIPO/18.5DC/1.4AH - 2320364

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Replacement battery module, lithium polymer, 18.5 V DC, 1.4 Ah.



Key Commercial Data

Packing unit	1 STK
GTIN	
GTIN	4046356606684

Technical data

Dimensions

Width	88 mm
Height	46 mm
Depth	51 mm

Ambient conditions

Degree of protection	IP20
Ambient temperature (operation)	0 °C ... 40 °C
Ambient temperature (storage/transport)	-20 °C ... 45 °C
Max. permissible relative humidity (operation)	≤ 95 % (25°C, non-condensing)
Degree of pollution	2

Input data

Nominal input voltage	18.5 V DC
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Output data

Output current I_{max}	6 A
Balancer circuit, internal	yes
Protective circuit, internal	yes

General

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Technical data

General

IQ technology	no
Net weight	0.22 kg
Memory medium	Lithium polymer, 1.4 Ah
Protection class	III
Degree of protection	IP20

Charging process

Charge current	400 mA
End-of-charge voltage	21 V DC

Standards and Regulations

Connection in acc. with standard	CUL
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Environmental Product Compliance

China RoHS	Environmentally Friendly Use Period = 25;
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

Approvals


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IECEE CB Scheme / UL Recognized / cUL Recognized / EAC / cULus Recognized

Ex Approvals

Approval details


IECEE CB Scheme		http://www.iecee.org/	DK-25984-M1
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UL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE MH 48963
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cUL Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm	FILE MH 48963
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Approvals

EAC		EAC-Zulassung
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cULus Recognized		http://database.ul.com/cgi-bin/XYV/template/LISEXT/1FRAME/index.htm
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