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 pc
GTIN	4 046356 606684
GTIN	4046356606684
Weight per Piece (excluding packing)	280.000 g
Custom tariff number	85078000
Country of origin	China

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

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Technical data

Input data

Nominal input voltage	18.5 V DC

Output data

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

General

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

Charging process

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

Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 10.0.1	27050403
eCl@ss 4.0	27040600
eCl@ss 4.1	27040600
eCl@ss 5.0	27040600
eCl@ss 5.1	27040600
eCl@ss 6.0	27040600
eCl@ss 7.0	27050403
eCl@ss 8.0	27050403
eCl@ss 9.0	27050403

ETIM

ETIM 3.0	EC000382
ETIM 4.0	EC000382
ETIM 5.0	EC000357

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Classifications

ETIM

ETIM 6.0	EC000357
ETIM 7.0	EC000357

UNSPSC

UNSPSC 6.01	30211510
UNSPSC 7.0901	39121011
UNSPSC 11	39121011
UNSPSC 12.01	39121011
UNSPSC 13.2	26111715
UNSPSC 18.0	26111715
UNSPSC 19.0	26111715
UNSPSC 20.0	26111715
UNSPSC 21.0	26111715

Approvals

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

Ex Approvals

Approval details

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

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Approvals

EAC		EAC-Zulassung

cULus Recognized	

Accessories

Accessories

Uninterruptible power supply

Uninterruptible power supply - STEP-UPS/24DC/24DC/3 - 2868703



Uninterruptible power supply with integrated battery module. The STEP-BAT/LIPO/18.5 DC/1.4 AH battery module can be re-ordered separately.

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