

SF-ASD 16/ACCU 2,0 AH - Battery module



1314530
<https://www.phoenixcontact.com/us/products/1314530>

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Replacement battery, 2.0 Ah, lithium-ion, 3.6 V, for SF-ASD 16 cordless screwdriver

Your advantages

- Reverse polarity protected
- 3.6 V

Commercial data

Item number	1314530
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH32
Product key	BH324Z
GTIN	4063151579005
Weight per piece (including packing)	111.3 g
Weight per piece (excluding packing)	111.3 g
Customs tariff number	85076000
Country of origin	TW

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Technical data

Notes

General	packed in cardboard
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Product properties

Product type	Battery module
Type of packaging	packed in cardboard
Battery-operated voltage	3.6 V
Battery charging	60 min.

Insulation characteristics

Protection class	II
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Electrical properties

Power consumption	7.2 W
Nominal voltage U_N	3.6 V DC
	3.6 V DC

Battery

Battery charging	60.00 min.
Battery-operated voltage	3.60 V DC
Battery capacity	2.00 Ah

Dimensions

Length	82 mm
Diameter	43 mm

Material specifications

Color	multicolored
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Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	5 °C ... 40 °C
Ambient temperature (storage/transport)	-25 °C ... 60 °C
Permissible humidity (operation)	95 % (<)

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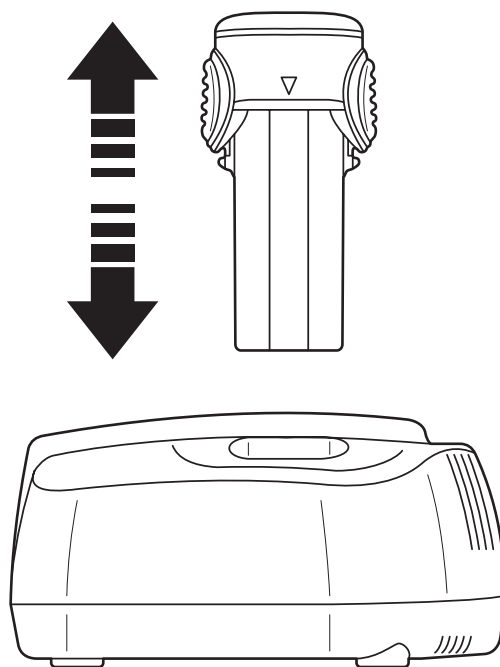
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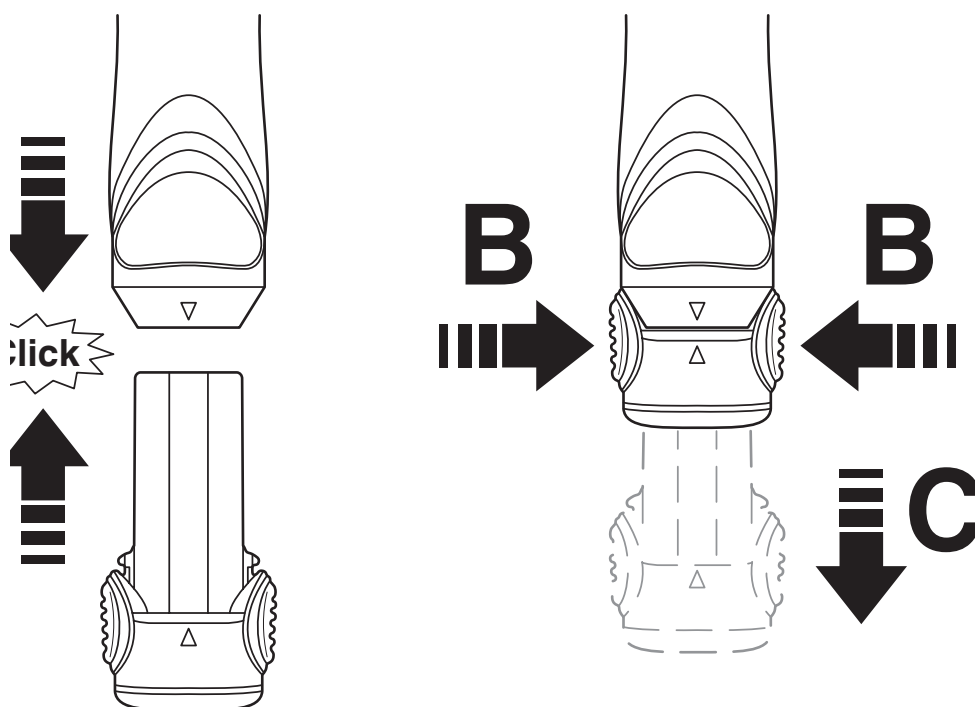


Drawings

Schematic diagram



Schematic diagram



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Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1314530>



EAC

Approval ID: RU C-DE.AI30.B.01750

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Classifications

ECLASS

ECLASS-11.0	21052902
ECLASS-12.0	21052902
ECLASS-13.0	21052902

ETIM

ETIM 9.0	EC001199
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UNSPSC

UNSPSC 21.0	26111700
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
China RoHS	
Environment friendly use period (EFUP)	EFUP-5
	An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Accessories

SF-ASD 16 - Cordless screwdriver

1200294

<https://www.phoenixcontact.com/us/products/1200294>



Cordless screwdriver, incl. battery, two-speed gearbox, forward/reverse running and 16-stage clutch up to 450 rpm, hexagonal quick connection.

SF-ASD 16 SET - Battery-powered screwdriver set

1200295

<https://www.phoenixcontact.com/us/products/1200295>



Cordless screwdriver in case, incl. battery, charging device 100 ... 240 V, 2 bits, two-speed gearbox, forward/reverse running and 16-stage clutch up to 450 rpm, hexagonal fast connection.

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SF-ASD 16/CHARGER - Charger

1200296

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Charger, for 100 ... 240 V mains voltage, recognition of battery and parameter check, rapid charging, short-circuit resistant, polarized, operating mode display



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