

# 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	BH324Y
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

### 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 (RAL -)
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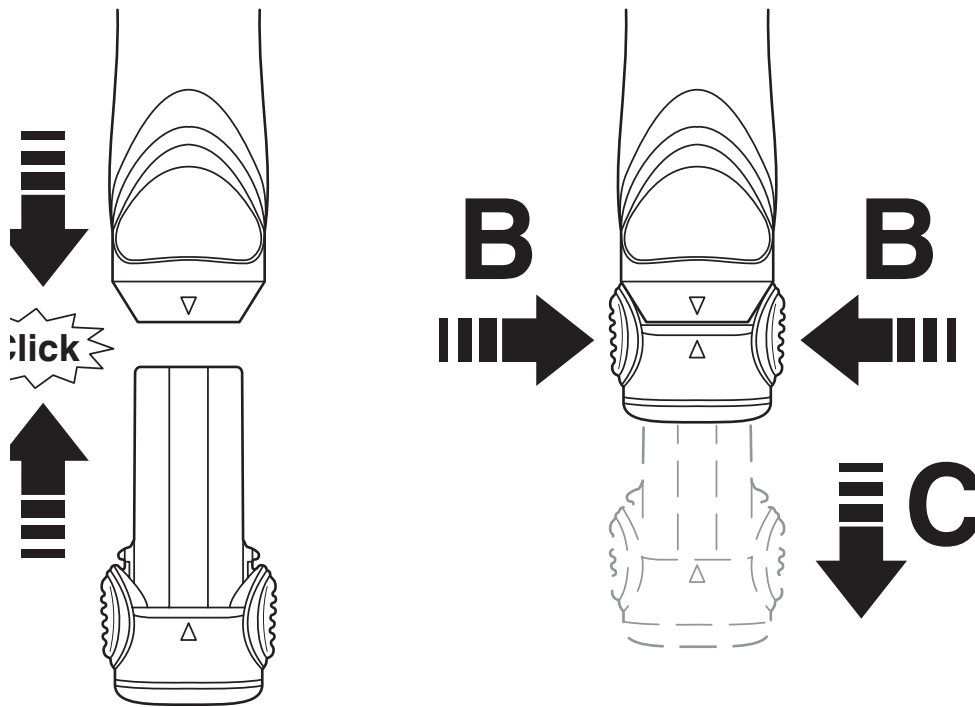
### Environmental and real-life conditions

#### Ambient conditions

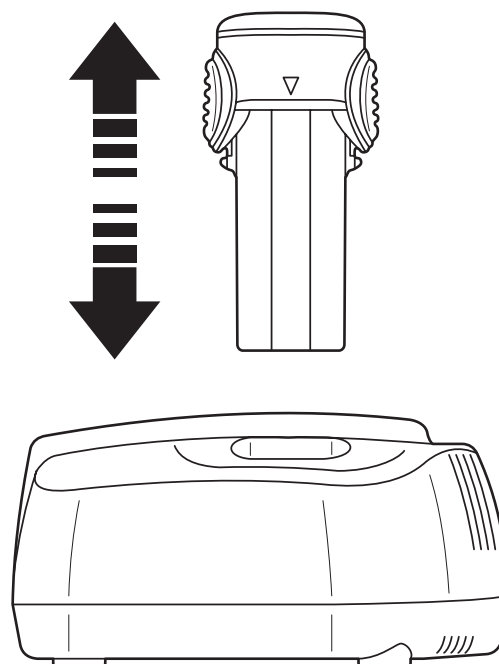
Ambient temperature (operation)	5 °C ... 40 °C
Ambient temperature (storage/transport)	-25 °C ... 60 °C
Permissible humidity (operation)	95 % (<)

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-13.0	21052902
ECLASS-15.0	21052902

### ETIM

ETIM 10.0	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
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### 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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### EF3.1 Climate Change

CO2e kg	6.208 kg CO2e
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