

# SF-ASD 16/ACCU 1,5 AH - Battery module



1200297

<https://www.phoenixcontact.com/us/products/1200297>

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Replacement battery, 1.5 Ah, lithium-ion, 3.6 V, for SF-ASD 16 cordless screwdriver



## Commercial data

Item number	1200297
Packing unit	1 pc
Minimum order quantity	1 pc
Note	Made to order (non-returnable)
Sales key	BH32
Product key	BH324Z
Catalog page	Page 454 (C-3-2019)
GTIN	4055626666457
Weight per piece (including packing)	95 g
Weight per piece (excluding packing)	85 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.

### Electrical properties

Power consumption	5.4 W
Nominal voltage $U_N$	3.6 V DC
	3.6 V DC

### Battery

Battery charging	60 min.
Battery-operated voltage	3.6 V DC
Battery capacity	1.50 Ah

### Dimensions

Length	82 mm
Diameter	43 mm

### 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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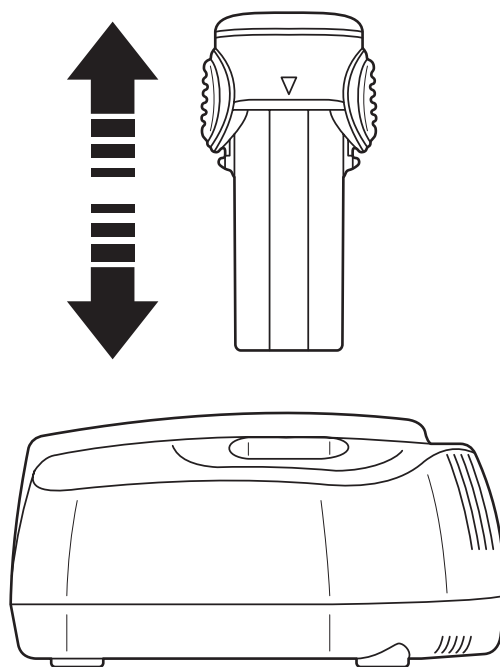
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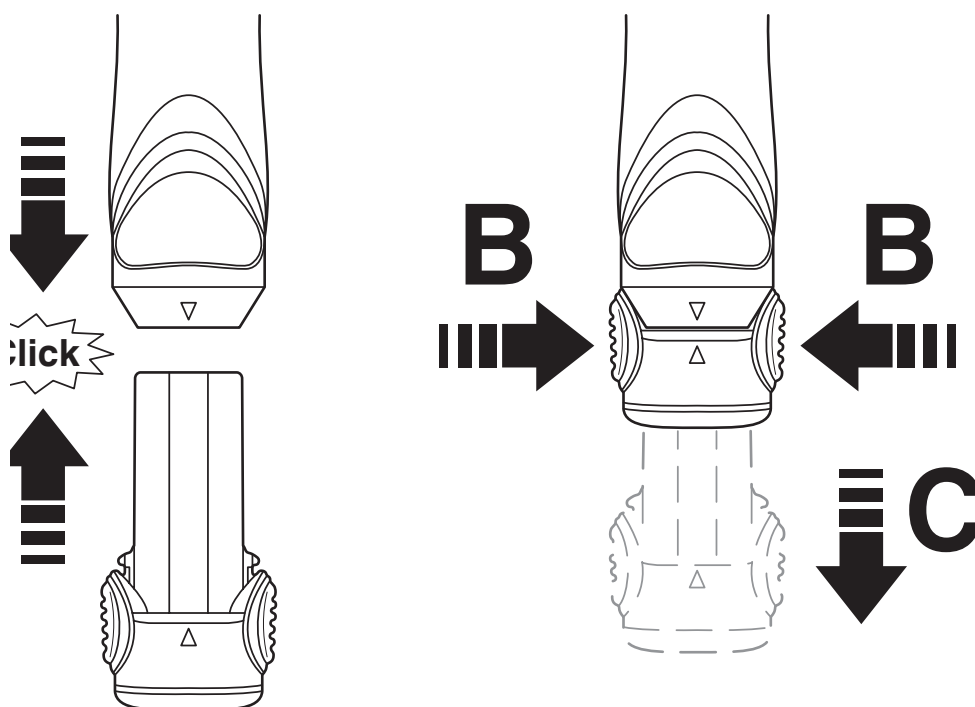


## Drawings

Schematic diagram



Schematic diagram



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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1200297>



**EAC**

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

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## Classifications

### ECLASS

ECLASS-11.0	21052902
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### ETIM

ETIM 8.0	EC001199
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### UNSPSC

UNSPSC 21.0	26111700
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## Environmental product compliance

China RoHS	Environmentally Friendly Use Period = 5
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

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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.

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### SF-ASD 16 SET - Battery-powered screwdriver set

1200295

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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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