Charger - SF-ASD 16/CHARGER

1200296

https://www.phoenixcontact.com/us/products/1200296

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

Your advantages

- 3.6 V
- 100 V ... 240 V
- Diagnostic and status indicators
- Easy operation
- 50 Hz ... 60 Hz
- Rapid battery charging
- Reverse polarity protected

Commercial Data

Item number	1200296
Packing unit	1 pc
Minimum order quantity	1 pc
Sales Key	B26
Product Key	BH324Y
Catalog Page	Page 454 (C-3-2019)
GTIN	4055626666440
Weight per Piece (including packing)	594 g
Weight per Piece (excluding packing)	482.9 g
Customs tariff number	85044055
Country of origin	TW

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Technical Data

Product properties

Product type	Charger

Electrical properties

Frequency range	50 Hz ... 60 Hz
Power consumption	15 W
Nominal voltage U_N	100 V AC ... 240 V AC

Supply

Supply voltage range	100 V AC ... 240 V AC

Battery

Battery charging	60 min.
Battery-operated voltage	3.6 V DC
Battery capacity	2.00 Ah

Dimensions

Width	108 mm
Height	55 mm
Length	143 mm

Material specifications

Color	black

Environmental and real-life conditions

Ambient conditions

|	
Degree of protection	IP30
Ambient temperature (operation)	5 °C ... 40 °C
Ambient temperature (storage/transport)	-25 °C ... 50 °C
Permissible humidity (operation)	95 %
Permissible humidity (storage/transport)	95 %

Drawings

Schematic diagram
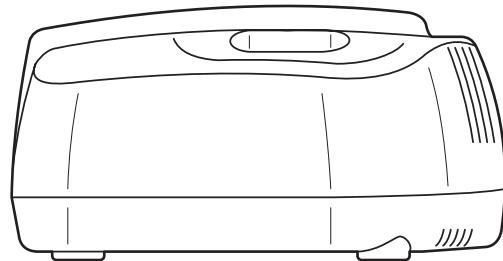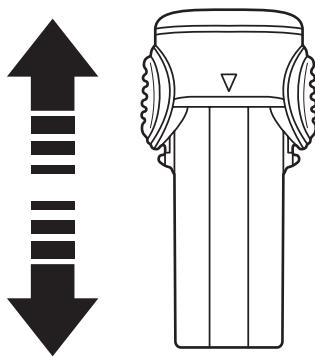
Approvals

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

Charger - SF-ASD 16/CHARGER

Classifications

ECLASS

ECLASS-9.0	21059205
ECLASS-10.0.1	21059205
ECLASS-11.0	21052901

ETIM

ETIM 8.0	EC001184

UNSPSC

UNSPSC 21.0	26111700

Environmental Product Compliance

REACh SVHC	Lead 7439-92-1

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

Battery module

Battery module - SF-ASD 16/ACCU 1,5 AH - 1200297

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

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

Battery-powered screwdriver set

Battery-powered screwdriver set - SF-ASD 16 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.