

SF-ASD 16 - Cordless screwdriver



1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>

Please be informed that the data shown in this PDF document is generated from our online catalog. Please find the complete data in the user documentation. Our general terms of use for downloads are valid.



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

Your advantages

- 3.6 V
- Cordless screwdriver with two-speed gearbox, forward/reverse running and 16-stage clutch with drilling speed of up to 450 rpm
- Adjustable from 0.2 ... 4.3 Nm
- Comfortable one-handed operation in a straight or angled position
- 6.3 mm hexagonal fast connection drill chuck
- Compact design

Commercial data

Item number	1200294
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	31NBH3
Product key	BH3243
Catalog page	Page 454 (C-3-2019)
GTIN	4055626666426
Weight per piece (including packing)	565 g
Weight per piece (excluding packing)	465 g
Customs tariff number	84672920
Country of origin	TW

SF-ASD 16 - Cordless screwdriver



1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>

Technical data

Notes

General	packed in cardboard
Environmental Product Compliance	
California Proposition 65	Further information on California's prop. 65 is available under "Downloads" in the manufacturer's declaration

Product properties

Product type	Torque tool
Type of packaging	packed in cardboard
Battery-operated voltage	3.6 V
Battery charging	60 min.
Insulation characteristics	
Protection class	II

Electrical properties

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

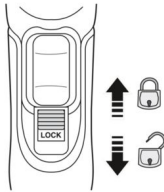
Battery

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

Connection data

Torque range	0.2 Nm ... 4.3 Nm
Output	Universal, replaceable

Dimensions

Dimensional drawing	
Width	45 mm
Height	172 mm
Length	266 mm

Environmental and real-life conditions

SF-ASD 16 - Cordless screwdriver



1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>

Ambient conditions

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

SF-ASD 16 - Cordless screwdriver



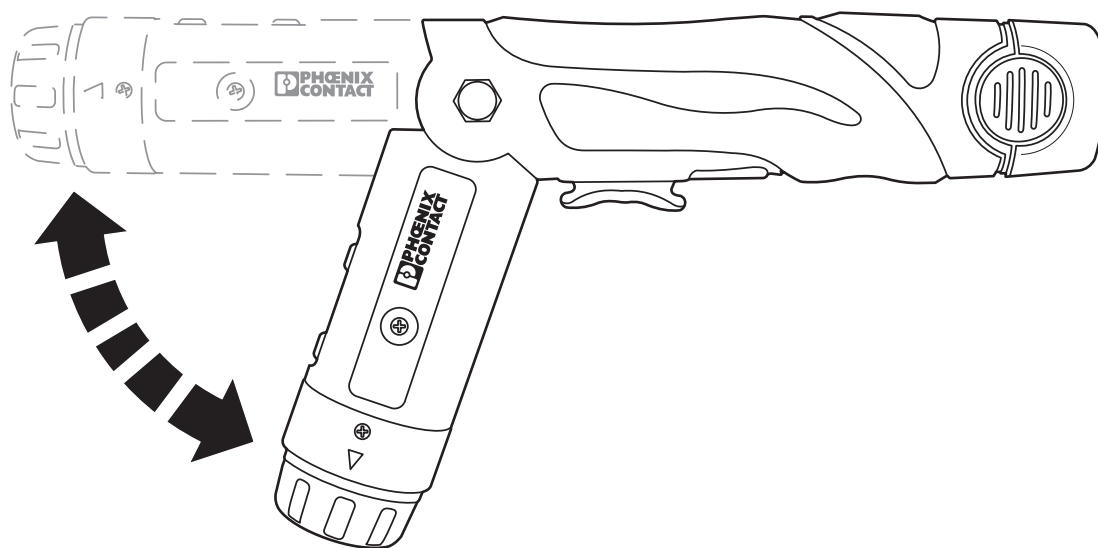
1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>

Drawings

Schematic diagram



SF-ASD 16 - Cordless screwdriver

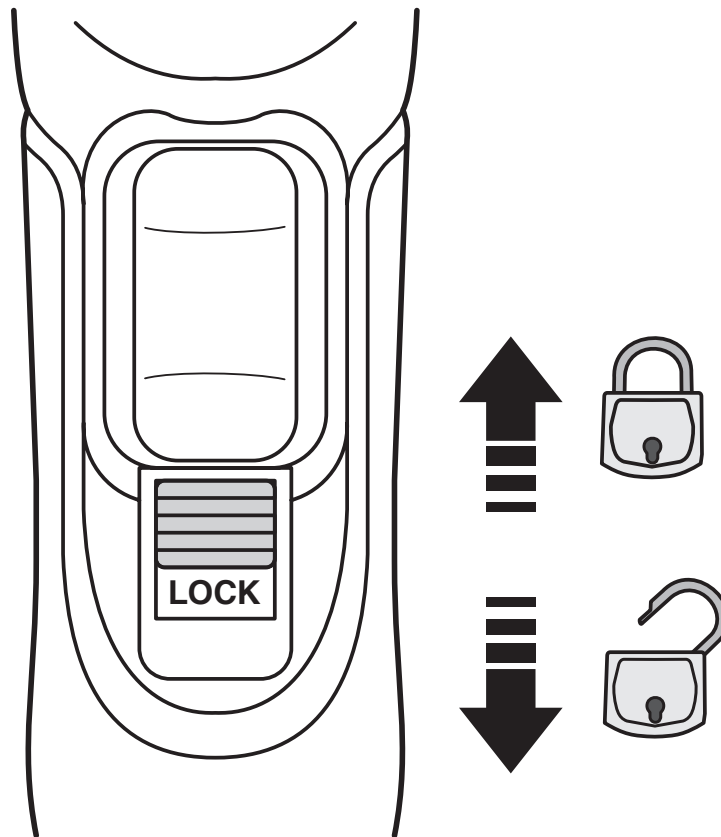
1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>



Dimensional drawing



SF-ASD 16 - Cordless screwdriver

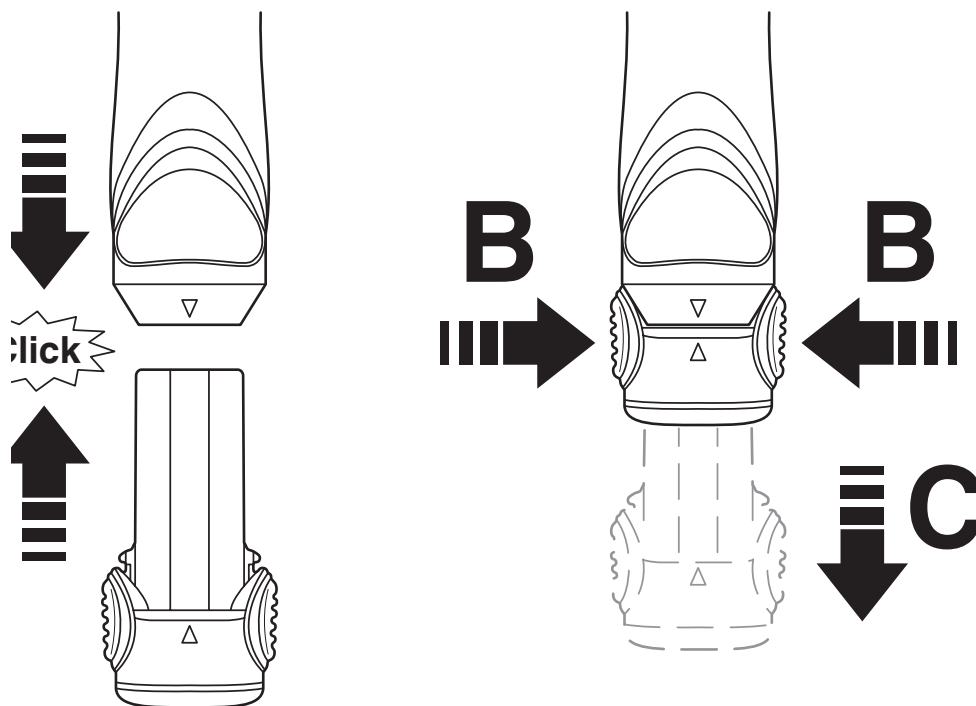
1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>



Schematic diagram



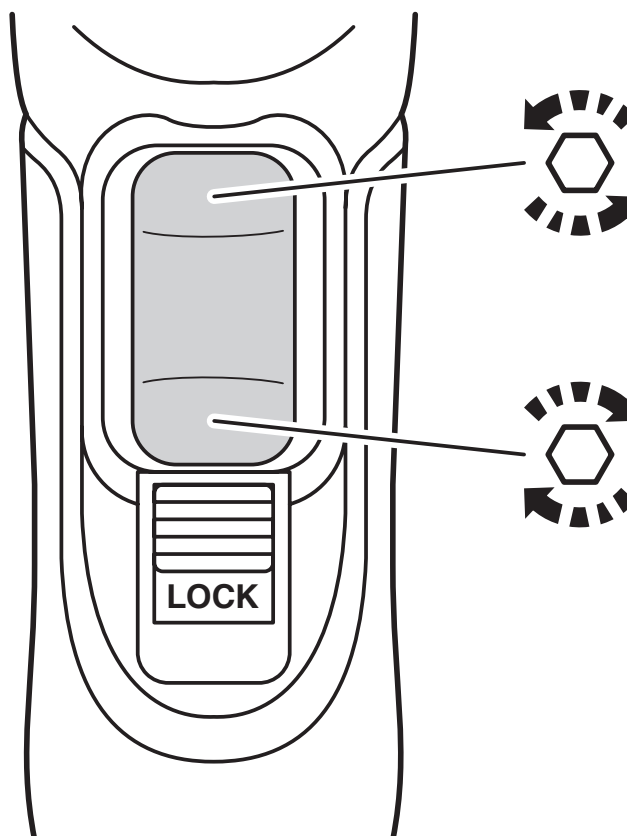
SF-ASD 16 - Cordless screwdriver

1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>

Schematic diagram



SF-ASD 16 - Cordless screwdriver

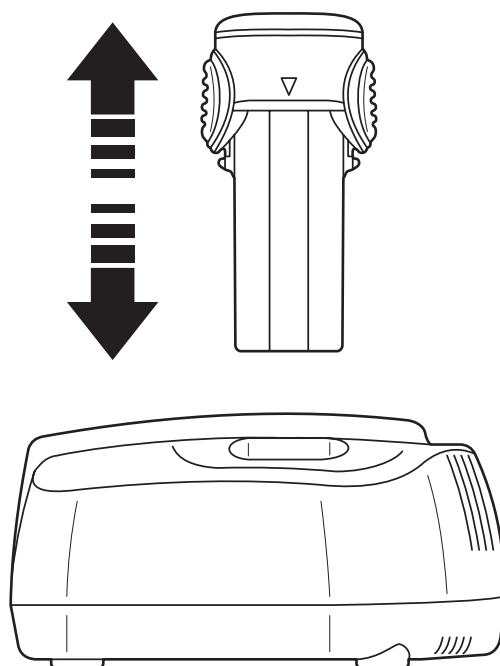
1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>



Schematic diagram



SF-ASD 16 - Cordless screwdriver



1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>

Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/no/products/1200294>



EAC

Approval ID: RU C-DE.BE02.B.03066

SF-ASD 16 - Cordless screwdriver



1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>

Classifications

ECLASS

ECLASS-11.0	21052190
ECLASS-12.0	21052190
ECLASS-13.0	21050804

ETIM

ETIM 9.0	EC001395
----------	----------

UNSPSC

UNSPSC 21.0	27111700
-------------	----------

SF-ASD 16 - Cordless screwdriver



1200294

Electrical number: 8804495

<https://www.phoenixcontact.com/no/products/1200294>

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"

Phoenix Contact 2024 © - all rights reserved
<https://www.phoenixcontact.com>

PHOENIX CONTACT AS
Strømsveien 344
N-1081 Oslo
+47 22 07 68 00
norge@phoenixcontact.com