WF 1000 - Automatic stripping device

1212149

https://www.phoenixcontact.com/us/products/1212149

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.

Automatic stripping device with integrated graphic display, for conductors and cables up to 6 mm in diameter, 230 V version

Your advantages

- The stripping dimensions are set individually via knobs and are shown on the large display
- Multi-strand cables with a diameter of up to 6 mm can also be stripped
- Partial stripping is supported
- The clamping force automatically adjusts itself to the required extraction force
- Compact automatic stripping device for automatically stripping conductors with a cross-section of 0.08 mm² to 6 mm²
- Even special types of insulation, such as PTFE and silicone, can be stripped in addition to standard types
- Pressure points on sensitive insulation are avoided

Commercial data

Item number	1212149
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	NULL
Product key	BH3221
Catalog page	Page 407 (C-3-2019)
GTIN	4046356457026
Weight per piece (including packing)	11,250 g
Weight per piece (excluding packing)	11,250 g
Customs tariff number	84798100
Country of origin	DE

WF 1000 - Automatic stripping device

1212149

https://www.phoenixcontact.com/us/products/1212149

Technical data

Product properties

Product type	Automatic stripping device
Partial stripping length	2 mm ... 20 mm
Insertion length minimum	15 mm
Maximum throughput	6
Min. cross section	0.08 mm²
Max. cross section	6 mm²

Electrical properties

Frequency range	50 Hz
Power consumption	160 VA
Nominal voltage U_N	230 V

Supply

Supply voltage range	230 V (60 Hz)

Connection data

Conductor connection

Cross section range, metric	0.08 mm² ... 6 mm²
Cross section range AWG	28 ... 10
Stripping length	2 mm ... 20 mm

Dimensions

Width	141 mm
Height	221 mm
Length	363 mm
Diameter	6 mm
Diameter, conductor entry opening	6 mm

External dimensions

Outside diameter	6 mm

Cable/line

External cable diameter	≤ 6.00 mm

WF 1000 - Automatic stripping device

1212149

https://www.phoenixcontact.com/us/products/1212149

Classifications

ECLASS

ECLASS-11.0	17130102
ECLASS-12.0	17130102
ECLASS-13.0	17130102

ETIM

ETIM 9.0	EC002778

UNSPSC

UNSPSC 21.0	27111500

WF 1000 - Automatic stripping device

1212149

https://www.phoenixcontact.com/us/products/1212149

Environmental product compliance

REACh SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 25;
	For information on hazardous substances, refer to the manufacturer's declaration available under "Downloads"

Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com