

WF 1000 120V - Automatic stripping device



1212258

<https://www.phoenixcontact.com/us/products/1212258>

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, 120 V version

Your advantages

- Multi-strand cables with a diameter of up to 6 mm can also be stripped
- The stripping dimensions are set individually via knobs and are shown on the large display
- 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 ... 6 mm²
- Pressure points on sensitive insulation are avoided
- Even special types of insulation, such as PTFE and silicone, can be stripped in addition to standard types

Commercial data

Item number	1212258
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH32
Product key	BH3221
GTIN	4046356457019
Weight per piece (including packing)	99.99 g
Weight per piece (excluding packing)	11,092 g
Customs tariff number	84798100
Country of origin	DE

WF 1000 120V - Automatic stripping device



1212258

<https://www.phoenixcontact.com/us/products/1212258>

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 mm ²
Max. cross section	6 mm ²

Electrical properties

Frequency range	60 Hz
Power consumption	160 VA
Nominal voltage U _N	120 V

Supply

Supply voltage range	120 V (60 Hz)
----------------------	---------------

Connection data

Conductor connection

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

Dimensions

Item 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
------------------	------

Connector

Type of plug	Pin connector pattern type B
--------------	------------------------------

Cable/line

External cable diameter	≤ 6.00 mm
-------------------------	-----------

WF 1000 120V - Automatic stripping device



1212258

<https://www.phoenixcontact.com/us/products/1212258>

Approvals

📄 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212258>



EAC

Approval ID: RU C-DE.AI30.B.01549

WF 1000 120V - Automatic stripping device



1212258

<https://www.phoenixcontact.com/us/products/1212258>

Classifications

ECLASS

ECLASS-13.0	17130102
-------------	----------

ETIM

ETIM 9.0	EC002778
----------	----------

UNSPSC

UNSPSC 21.0	27111500
-------------	----------

WF 1000 120V - Automatic stripping device



1212258

<https://www.phoenixcontact.com/us/products/1212258>

Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(a)-I, 6(b)-II, 6(c), 7(a), 7(c)-I

China RoHS

Environment friendly use period (EFUP)	EFUP-25
	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.)	Lead(CAS: 7439-92-1)
SCIP	2a747efd-3a7a-4913-8c8a-365b067fbe41

Phoenix Contact 2025 © - all rights reserved

<https://www.phoenixcontact.com>

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