

WF 1000 120V - Automatic stripping device



1212258

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

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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

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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)
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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
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Connector

Type of plug	Pin connector pattern type B
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Cable/line

External cable diameter	≤ 6.00 mm
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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

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Classifications

ECLASS

ECLASS-13.0	17130102
ECLASS-15.0	17130102

ETIM

ETIM 9.0	EC002778
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UNSPSC

UNSPSC 21.0	27111500
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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

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