

# E.FOX S 10 (EF) - Automatic stripping device



1554299

<https://www.phoenixcontact.com/gb/products/1554299>

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Automatic stripping device with 5" touch display, electrical parameter adjustment, favorite selection using barcode scanner, for conductors and cables up to 10 mm<sup>2</sup>/8 AWG diameter, supply line with pin connector pattern type E, F

## Your advantages

- High efficiency through consistent use of data and smart worker assistance
- Time savings due to short cycle times and electrical parameter adjustment
- A wide range of possible applications due to V-shaped blades with large cross-section range for diverse wire types
- Easy operation with intuitive visualization

## Commercial data

Item number	1554299
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH3221
Product key	BH3221
GTIN	4067923033047
Weight per piece (including packing)	11,610 g
Weight per piece (excluding packing)	10,210 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	1 mm ... 20 mm
Insertion length minimum	15 mm
Maximum throughput	6
Product property	Intuitive operation via 5" touch screen
	Storage of up to 100 favorites
	Control possible via clipx WIRE assist software
	Tool for changing the blade inside the housing
	Additional special blades available on request
	Standard V-blades for the entire cross-section range
	Integrated counter that can be reset
	Inserting the litz wires from above and the front
	Automatically setting clamping force
	Carrying handle for changing workstations

### Electrical properties

Frequency range	50 Hz ... 60 Hz
Power consumption	150 VA
Interfaces	Ethernet
	USB-C

### Supply

Supply voltage range	100 V AC ... 240 V AC (50 Hz ... 60 Hz)
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### Connection data

#### Conductor connection

Cross section range, metric	0.08 mm <sup>2</sup> ... 10 mm <sup>2</sup>
Stripping length	2 mm ... 20 mm

### Dimensions

Width	155 mm
Height	257 mm
Length	372 mm
Diameter, conductor entry opening	6 mm

### Connector

Type of plug	Pin connector pattern type E, F
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## Classifications

### ECLASS

ECLASS-13.0	17130102
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### ETIM

ETIM 9.0	EC002778
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## Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)
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)

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PHOENIX CONTACT Ltd  
Halesfield 13, Telford  
Shropshire, TF7 4PG  
01952 681700  
[info@phoenixcontact.co.uk](mailto:info@phoenixcontact.co.uk)