CUTFOX 10 - Cable-cutting tool

1206829

https://www.phoenixcontact.com/us/products/1206829

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Automatic cutting device for cables, litz wires, and shrink sleeves, for 100 ... 240 V mains voltage

Your advantages

- The cutting machine cuts conductors, cables, and similar profiles
- No adjustments are required thanks to the automatic zero cut, which is performed when the start button is pressed
- To insert the conductors simply open the front cover
- The desired length and number is entered via the user-friendly display
- The drive and guide rolls automatically adjust to each inserted diameter

Commercial data

Item number	1206829
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH32
Product key	BH3211
GTIN	4017918178871
Weight per piece (including packing)	12,534 g
Weight per piece (excluding packing)	12,393 g
Customs tariff number	84798100
Country of origin	DE

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Technical data

Notes

General	Cutting efficiency
General	Automatic cross-section setting

Product properties

Product type	Cutting machine
Dialog language	German / English / French / Italian
Maximum number of cuts	9999
Maximum throughput	0.008
Section length	2 mm ... 999999 mm
Host system interface	RS-232
Feed rate	0.5 m/s
Product property	Cutting of conductors, cables, and similar profiles
	Quick change of material
	Automatic zero cut after change of material
	Operation via keypad and display
	Automatic diameter adjustment
	Interface for integration into the clipx WIRE assist worker assistance system
Min. cross section	0.08 mm²
Max. cross section	10 mm²

Electrical properties

Frequency range	50 Hz ... 60 Hz
Power consumption	150 VA

Supply

Supply voltage range	100 V ... 240 V (50 Hz ... 60 Hz)

Connection data

Conductor cross-section flexible	0.08 mm² ... 10 mm²
Conductor cross-section rigid	0.08 mm² ... 2.5 mm²

Dimensions

Width	194 mm
Height	228 mm
Length	301 mm

External dimensions

Outside diameter	8 mm

Connector

Type of plug	Pin connector pattern type B, EF

Cable/line

External cable diameter	≤ 8.00 mm

Approvals

💡 To download certificates, visit the product detail page: https://www.phoenixcontact.com/us/products/1206829

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

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Classifications

ECLASS

ECLASS-13.0	17130103
ECLASS-15.0	17130103

ETIM

ETIM 9.0	EC002778

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, 7(a), 7(c)-I

China RoHS

Environment friendly use period (EFUP)	EFUP-50
	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	52938ef9-f43f-4e36-8fbf-f23db969a30e