

# CUTFOX-SP BOLT VDE - Diagonal cutter



1212831

<https://www.phoenixcontact.com/us/products/1212831>

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Power diagonal cutter, 200 mm, induction-hardened cutting, VDE 1000 V AC/ 1500 V DC tested



## Your advantages

- Precision cutting edge for piano wire
- VDE tested
- Special tool steel for permanent use
- Ergonomically shaped two-component handles for fatigue-free and non-slip use
- Cutting harder materials with minimal effort due to high leverage

## Commercial data

Item number	1212831
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH31
Product key	BH311S
GTIN	4055626045504
Weight per piece (including packing)	320.36 g
Weight per piece (excluding packing)	320.36 g
Customs tariff number	82032000
Country of origin	DE

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## Technical data

### Notes

#### Environmental Product Compliance

California Proposition 65

Further information on California's prop. 65 is available under "Downloads" in the manufacturer's declaration

### Product properties

Product type	Cutting tool
Application	Aluminum
	Copper
	Piano wire
Product property	Inductively hardened precision cutting edge
	Ergonomic two-component handle
	Minimum force required, thanks to optimum leverage
	50% less force required compared to diagonal cutter
	Special tool steel, die-forged and oil-hardened\
	~ 62 HRC
VDE tested	

### Dimensions

Length 200 mm

### Material specifications

Color multicolored (RAL -)

### Cable/line

External cable diameter  $\leq 4.00$  mm  
0.2 mm ... 4 mm

### Standards and regulations

Tests DIN EN 60900 (VDE 0682 PART 201)  
DIN ISO 5746

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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1212831>



**EAC**

Approval ID: RU x-DE.xx08.B.02974



**VDE approval of drawings**

Approval ID: 40052526

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## Classifications

### ECLASS

ECLASS-13.0	21043711
ECLASS-15.0	21043711

### ETIM

ETIM 10.0	EC000165
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### UNSPSC

UNSPSC 21.0	27111500
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## Environmental product compliance

### EU RoHS

Fulfills EU RoHS substance requirements	Not applicable, No electrical and electronic equipment (EEE), cannot be used in EEE
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### EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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### EF3.1 Climate Change

CO2e kg	4.517 kg CO2e
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