

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
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Material specifications

Color	multicolored (RAL -)
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Cable/line

External cable diameter	≤ 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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