

BS-WIRE BRAKE-6 SET - Wire brake



1645918

<https://www.phoenixcontact.com/us/products/1645918>

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Configuration of conductors for cross-sections of 0.5 mm² ... 6 mm². Compatible with NS 35 DIN rails and UC-TM 6 or UCT-TM 6 marking material.



Your advantages

- Time savings and reduction of search times with fast wire access
- Clearly arranged assembly workstations for wiring with orderly wire routing
- Marking option reduces the risk of mix-ups with similar cross-sections
- Improved accessibility of wires with flexible mounting options
- Easy installation due to compatibility with NS 35 DIN rails

Commercial data

Item number	1645918
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BH21
Product key	BH2XX1
GTIN	4067923175280
Weight per piece (including packing)	108 g
Weight per piece (excluding packing)	100 g
Customs tariff number	39269097
Country of origin	DE

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Set consists of

BS-WIRE BRAKE-6 - Wire brake

1642850

<https://www.phoenixcontact.com/us/products/1642850>



Configuration of wires for cross-sections of 0.5 mm^2 - 6 mm^2 . Compatible with NS 35 DIN rails and UC-TM 6 or UCT-TM 6 marking material.

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Technical data

Notes

General	Set consists of 5 pieces
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Product properties

Product type	Mounting material
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Dimensions

Width	11 mm
Height	45 mm
Length	70 mm

External dimensions

Outside diameter	1.6 mm ... 5.8 mm
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Material specifications

Color	black (RAL 9005)
Material	PC/PBT

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	5 °C ... 35 °C
Ambient temperature (storage/transport)	0 °C ... 60 °C
Permissible humidity (operation)	10 % ... 85 %
Permissible humidity (storage/transport)	20 % ... 85 %

Mounting

Mounting type	NS 35/15, NS 35/7,5
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Classifications

ECLASS

ECLASS-13.0	27182815
ECLASS-15.0	27182815

ETIM

ETIM 10.0	EC002624
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UNSPSC

UNSPSC 21.0	39121700
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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
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%
EF3.1 Climate Change	
CO2e kg	1.44 kg CO2e

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