

AB/SS - Support bracket



0404428

<https://www.phoenixcontact.com/it/products/0404428>

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Support bracket made from insulation material, with retaining screw, can be used with either 3 x 10 mm or 6 x 6 mm busbar, color: gray

Commercial data

Item number	0404428
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE7
Product key	BE7113
Catalog page	Page 552 (C-3-2019)
GTIN	4017918001889
Weight per piece (including packing)	6.638 g
Weight per piece (excluding packing)	6.638 g
Customs tariff number	85472000
Country of origin	CN

Technical data

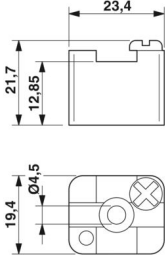
Product properties

Product type	Support bracket
Number of positions	1.00

Electrical properties

Nominal current I_N	0 A
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Dimensions

Dimensional drawing	
Width	19.4 mm
Height	23.4 mm
Depth	21.7 mm
Length	23.4 mm
Diameter	4.5 mm

Material specifications

Color	gray (RAL 7042)
Material	PA
Flammability rating according to UL 94	V0
Static insulating material application in cold	-40 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	125 °C
Components	free from silicone and halogen

Environmental and real-life conditions

Ambient conditions

Ambient temperature (operation)	-60 °C ... 105 °C (max. short-term operating temperature RTI Elec.)
Ambient temperature (storage/transport)	-25 °C ... 60 °C (for a short time, not exceeding 24 h, -60 °C to +70 °C)
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

Mounting

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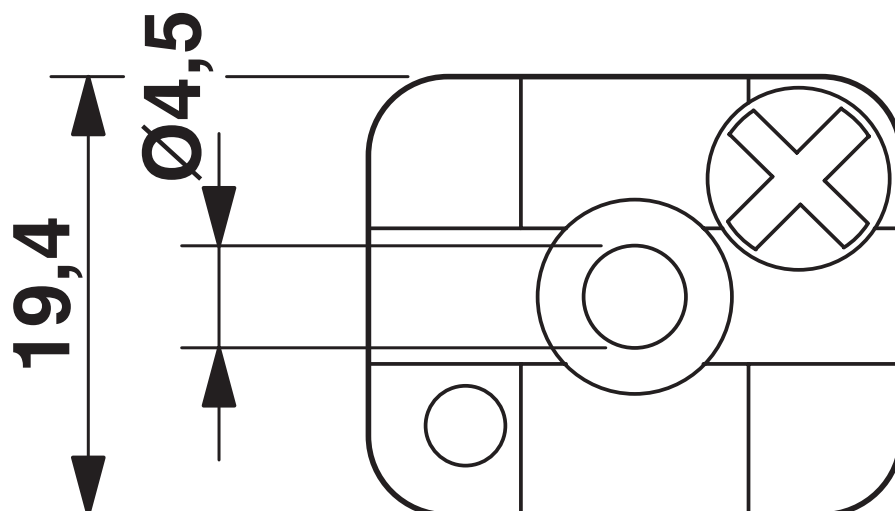
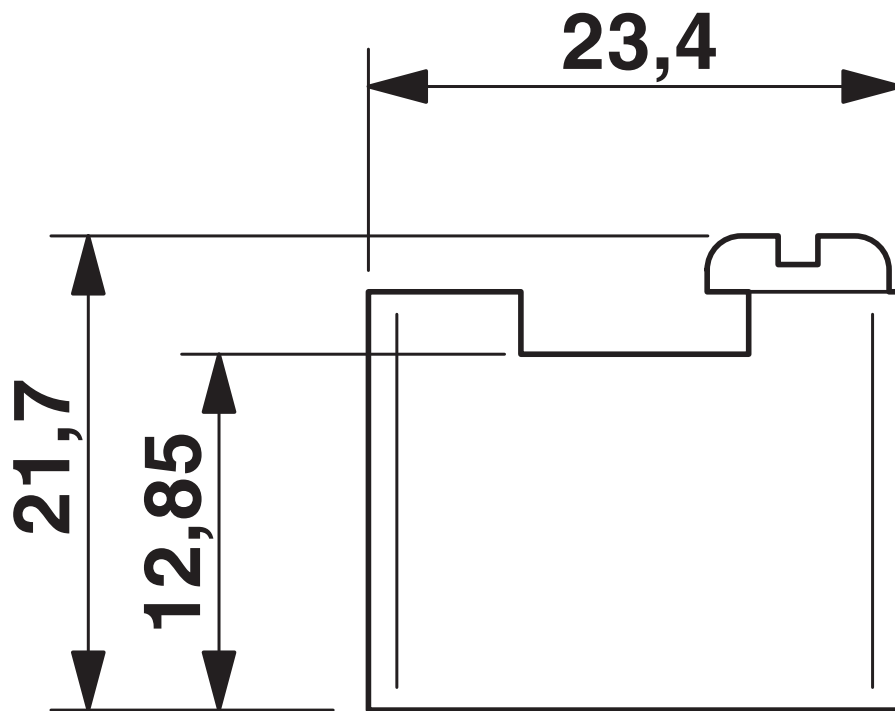
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Mounting type	Direct mounting
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-11.0	27400607
ECLASS-12.0	27400607
ECLASS-13.0	27400607

ETIM

ETIM 9.0	EC001166
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UNSPSC

UNSPSC 21.0	39121700
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Environmental product compliance

EU RoHS	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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Accessories

NLS-CU 3/10 SN 2000MM - Neutral busbar

0402006

<https://www.phoenixcontact.com/it/products/0402006>



Neutral busbar, DIN VDE 0611-4: 1991-02, material: Copper, tin-plated, color: silver

NLS-CU 3/10 SN 1000MM - Neutral busbar

0402174

<https://www.phoenixcontact.com/it/products/0402174>



Neutral busbar, DIN VDE 0611-4: 1991-02, color: silver

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NLS-CU 6/ 6 SN 1000MM - Neutral busbar

0402161

<https://www.phoenixcontact.com/lt/products/0402161>



Neutral busbar, material: Copper, tin-plated, color: silver

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