

AB/SKS - Support bracket

3240224

<https://www.phoenixcontact.com/us/products/3240224>

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Support bracket for busbars



Your advantages

- For mounting SK and SKS shield connection clamps
- AB/SS for isolated installation on the mounting panel
- AB/SS-M for contacted installation on the mounting panel

Commercial data

Item number	3240224
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE07
Product key	BE7113
Catalog page	Page 574 (C-3-2019)
GTIN	4046356455718
Weight per piece (including packing)	8.71 g
Weight per piece (excluding packing)	8.71 g
Customs tariff number	39269097
Country of origin	DE

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Technical data

Notes

Material information	made of insulating material, with bracket clip for accommodating busbar 3 x 10 mm or 6 x 6 mm.
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Product properties

Product type	Support bracket
Number of positions	1

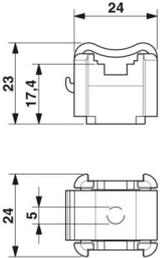
Data management status

Article revision	00
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Electrical properties

Nominal current I_N	0 A
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Dimensions

Dimensional drawing	
Diameter	5 mm

Material specifications

Color	gray (RAL 7042)
Material	PA
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	120 °C
Relative insulation material temperature index (Elec., UL 746 B)	130 °C

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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Mounting type	Direct mounting
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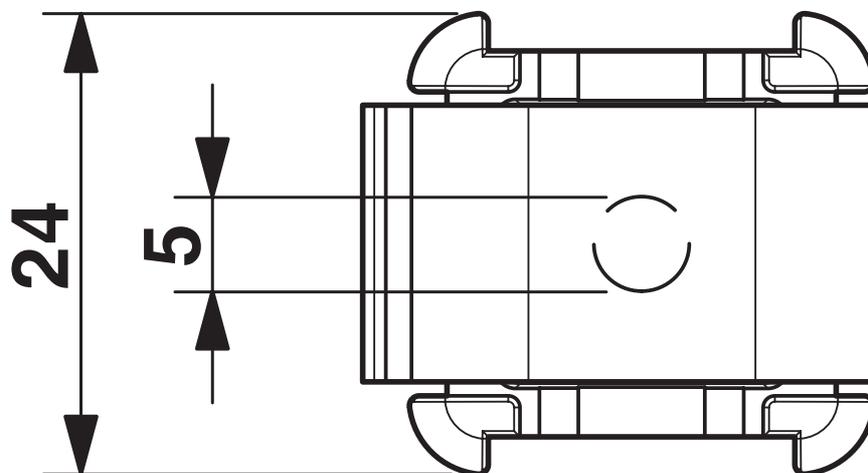
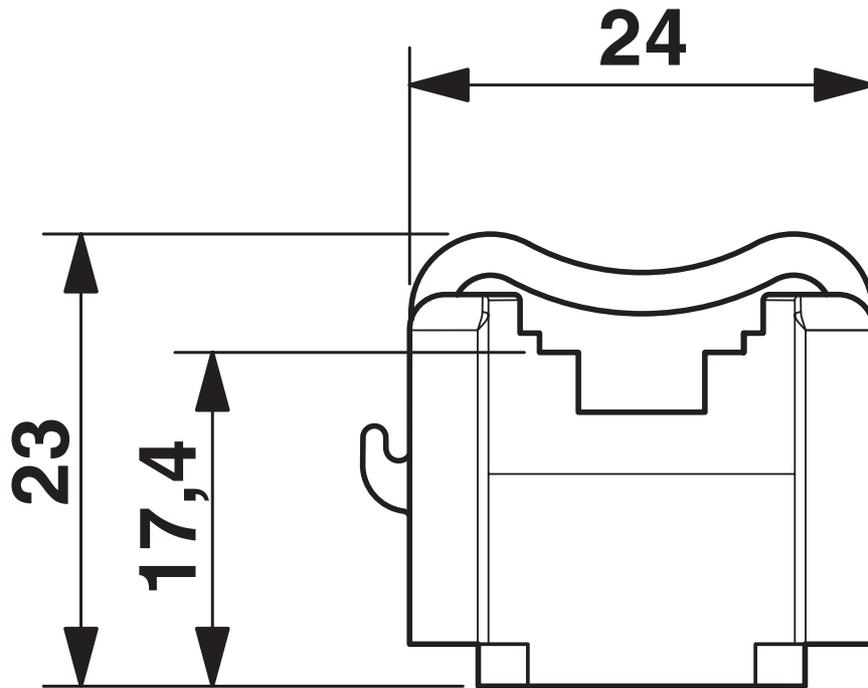
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Drawings

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
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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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