

AB-SK TOP - Support bracket



3062090

<https://www.phoenixcontact.com/us/products/3062090>

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Support bracket, Bracket for busbars, set every 20 cm, width: 5.2 mm, height: 102.4 mm, number of positions: 1, color: gray, mounting type: DIN rail mounting



Your advantages

- For mounting SK and SKS shield connection clamps
- Can be labeled with zack marker strip and KLM terminal strip markers
- Compact design with 5.2 mm pitch
- Parking option for FBS plug-in bridges
- For user-friendly shield connection, especially for single and multi-level terminal blocks and devices with a front connection
- The 3 x 10 mm rail can be mounted in the supports vertically, horizontally, and at a 45° angle for optimum conductor placement
- End bracket function

Commercial data

Item number	3062090
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE07
Product key	BE7113
Catalog page	Page 570 (C-3-2019)
GTIN	4046356592086
Weight per piece (including packing)	17.69 g
Weight per piece (excluding packing)	11.51 g
Customs tariff number	39269097
Country of origin	CN

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Technical data

Notes

Assembly note	direct contact with NS 35
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Product properties

Product type	Support bracket
Number of positions	1

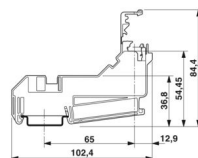
Data management status

Article revision	00
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Electrical properties

Nominal current I_N	0 A
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Dimensions

Dimensional drawing	
Width	5.2 mm
Height	102.4 mm
Depth on NS 35/7,5	63.2 mm
Depth on NS 35/15	70.7 mm

Material specifications

Color	gray (RAL 7042)
Material	PA
Insulating material	PA
Static insulating material application in cold	-60 °C
Temperature index of insulation material (DIN EN 60216-1 (VDE 0304-21))	130 °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 %

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Mounting

Mounting type	DIN rail mounting
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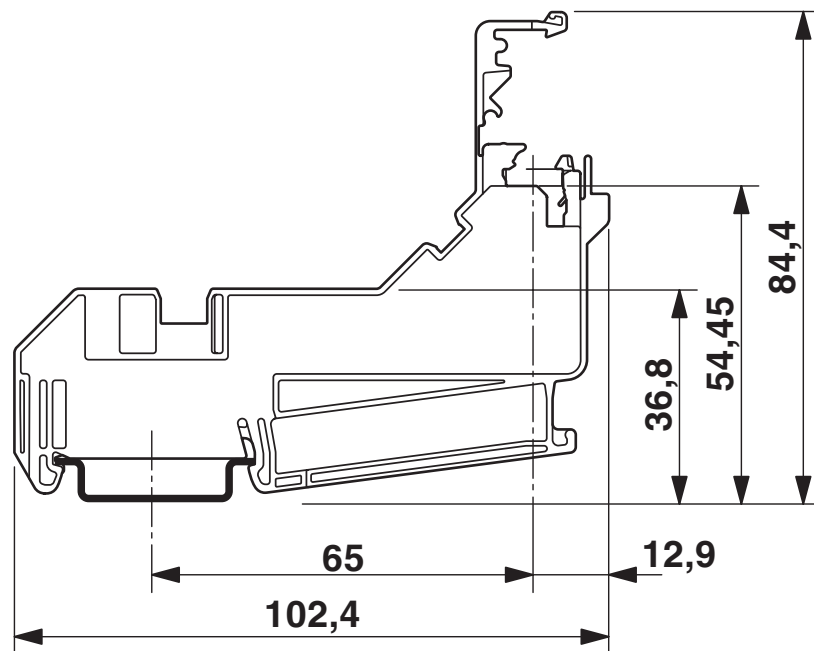
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Drawings

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
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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Phoenix Contact USA
586 Fulling Mill Road
Middletown, PA 17057, United States
(+717) 944-1300
info@phoenixcon.com