

# AB-SK-D TOP INSULATED - Support bracket



3062087

<https://www.phoenixcontact.com/us/products/3062087>

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Support bracket, Bracket for busbars, set every 20 cm, width: 5.2 mm, height: 155.8 mm, number of positions: 2, 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 bridges and plugs
- 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

## Commercial data

Item number	3062087
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE07
Product key	BE7113
Catalog page	Page 573 (C-3-2019)
GTIN	4046356591850
Weight per piece (including packing)	29.62 g
Weight per piece (excluding packing)	23.142 g
Customs tariff number	85389099
Country of origin	CN

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## Technical data

### Product properties

Product type	Support bracket
Number of positions	2

### Electrical properties

Nominal current $I_N$	0 A
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### Dimensions

Dimensional drawing	
Width	5.2 mm
Height	155.8 mm

### Material specifications

Color	gray (RAL 7042)
Material	PA
Flammability rating according to UL 94	V0
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 %

### Mounting

Mounting type	DIN rail mounting
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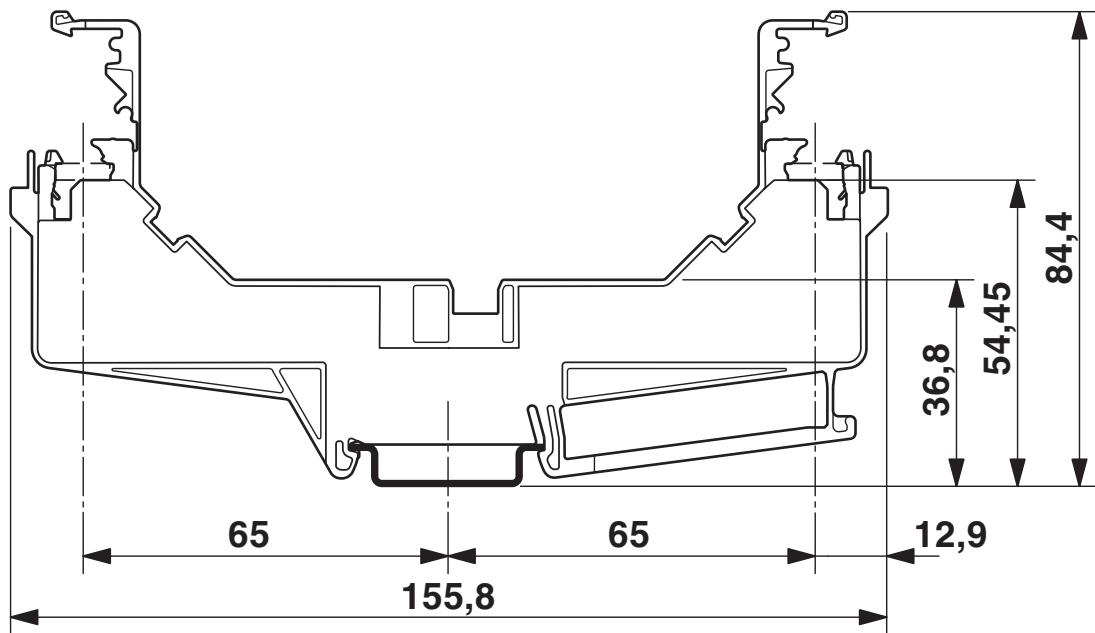


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## Drawings

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
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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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