

# AB-SK TOP INSULATED - Support bracket



3062074

<https://www.phoenixcontact.com/us/products/3062074>

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Support bracket, Bracket for busbars, set every 20 cm, width: 5.2 mm, height: 102.4 mm, number of positions: 2, color: gray, mounting type: DIN rail mounting



## Your advantages

- For mounting SK and SKS shield connection clamps
- 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	3062074
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE07
Product key	BE7113
Catalog page	Page 570 (C-3-2019)
GTIN	4046356592079
Weight per piece (including packing)	17.46 g
Weight per piece (excluding packing)	15.71 g
Customs tariff number	39269097
Country of origin	CN

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## Technical data

### Notes

General	isolated from NS 35
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### Product properties

Product type	Support bracket
Number of positions	2

### Electrical properties

Nominal current $I_N$	0 A
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### Dimensions

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
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 %

### Mounting

Mounting type	DIN rail mounting
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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

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

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