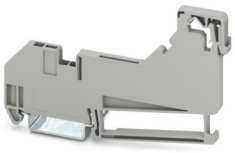
# AB-SK TOP INSULATED - Support bracket

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 |
| GTIN | 4046356592079 |
| Weight per piece (including packing) | 17.4 g |
| Weight per piece (excluding packing) | 15.71 g |
| Customs tariff number | 39269097 |
| Country of origin | CN |

## Technical data

### Notes

| | |
|---|---|
| Assembly note | isolated from NS 35 |

### Product properties

| | |
|---|---|
| Product type | Support bracket |
| Number of positions | 2 |

### Electrical properties

| | |
|---|---|
| Nominal current $I_N$ | 0 A |

### 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 (RAL 7042) |
| Material | PA |
| Insulating material | PA |
| Static insulating material application in cold | -60 °C |
| Relative insulation material temperature index (Elec., UL 746 B) | 130 °C |
| Fire protection for rail vehicles (DIN EN 45545-2) R22 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R23 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R24 | HL 1 - HL 3 |
| Fire protection for rail vehicles (DIN EN 45545-2) R26 | HL 1 - HL 3 |
| Surface flammability NFPA 130 (ASTM E 162) | passed |
| Specific optical density of smoke NFPA 130 (ASTM E 662) | passed |
| Smoke gas toxicity NFPA 130 (SMP 800C) | passed |

### 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 |

## Classifications

### ECLASS

| | |
|---|---|
| ECLASS-13.0 | 27400607 |
| ECLASS-15.0 | 27400607 |

### ETIM

| | |
|---|---|
| ETIM 10.0 | EC001166 |

### UNSPSC

| | |
|---|---|
| UNSPSC 21.0 | 39121700 |

## 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% |

EF3.1 Climate Change

| | |
|---|---|
| CO2e kg | 0.25 kg CO2e |


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