

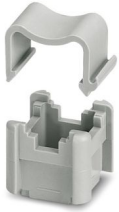
AB/SKS - Support bracket

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 |
| 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. |
|----------------------|--|

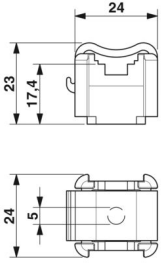
Product properties

| | |
|---------------------|-----------------|
| Product type | Support bracket |
| Number of positions | 1 |

Electrical properties

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

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

| | |
|---------------|-----------------|
| Mounting type | Direct mounting |
|---------------|-----------------|

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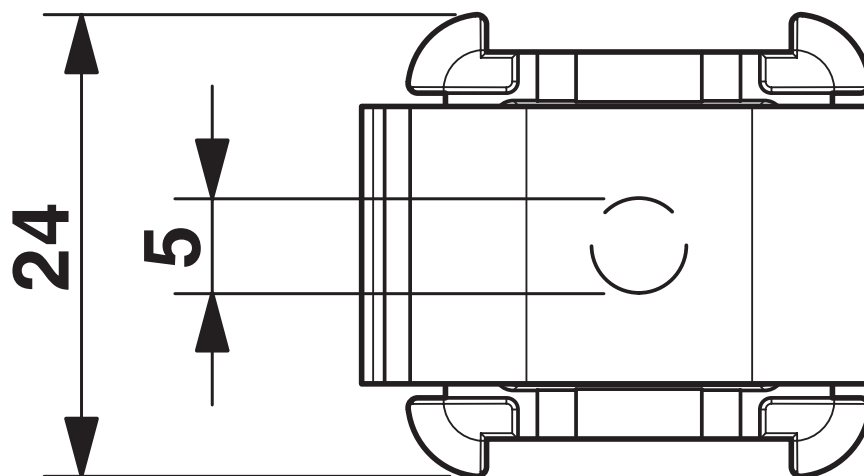
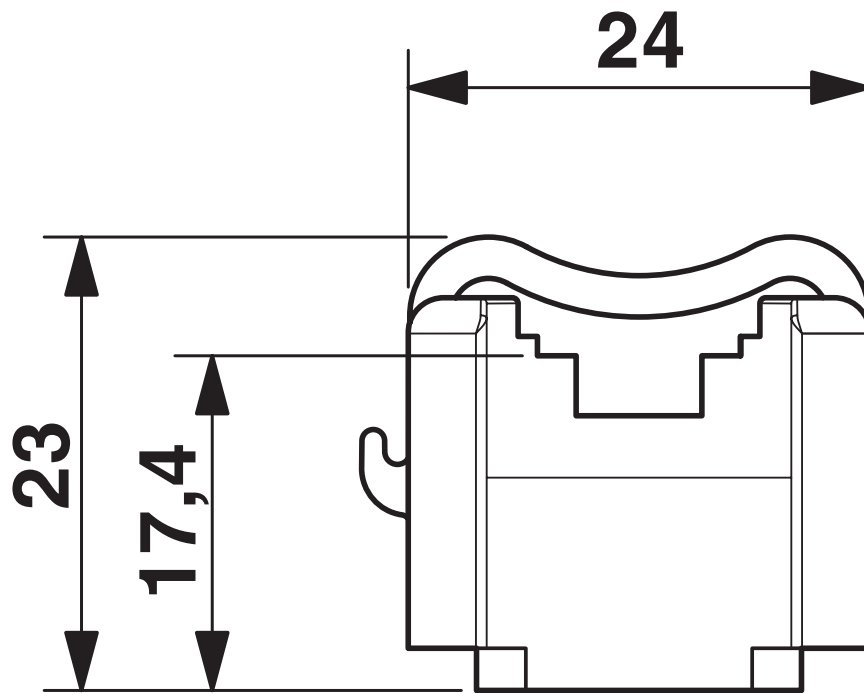
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Drawings

Dimensional drawing



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Classifications

ECLASS

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

ETIM

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

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% |
|-------------------------------------|----------------------------|

EF3.1 Climate Change

| | |
|---------|---------------|
| CO2e kg | 0.028 kg CO2e |
|---------|---------------|

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