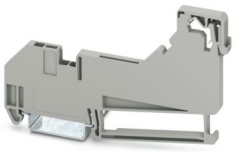
AB-SK TOP - Support bracket

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
GTIN	4046356592086
Weight per piece (including packing)	17.5 g
Weight per piece (excluding packing)	11.51 g
Customs tariff number	39269097
Country of origin	CN

Technical data

Notes

Assembly note	direct contact with NS 35

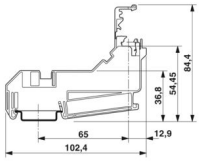
Product properties

Product type	Support bracket
Number of positions	1

Electrical properties

Nominal current I_N	0 A

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
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)

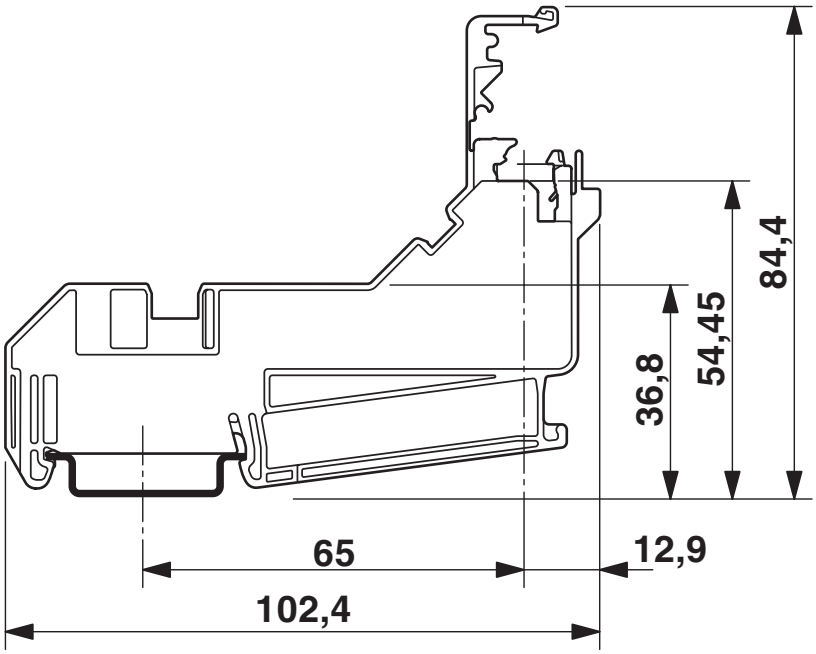
Ambient temperature (assembly)	-5 °C ... 70 °C
Ambient temperature (actuation)	-5 °C ... 70 °C
Permissible humidity (storage/transport)	30 % ... 70 %

Mounting

Mounting type	DIN rail mounting

Drawings

Dimensional drawing



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	0.289 kg CO2e

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