

AB-SK TOP - Support bracket

3062090

<https://www.phoenixcontact.com/pc/products/3062090>



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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
Product key	BE7113
GTIN	4046356592086
Weight per piece (including packing)	17.69 g
Weight per piece (excluding packing)	11.51 g
Customs tariff number	39269097
Country of origin	CN

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Technical data

Notes

Assembly note	direct contact with NS 35
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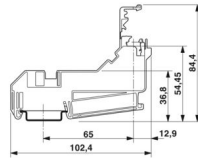
Product properties

Product type	Support bracket
Number of positions	1

Electrical properties

Nominal current I_N	0 A
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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
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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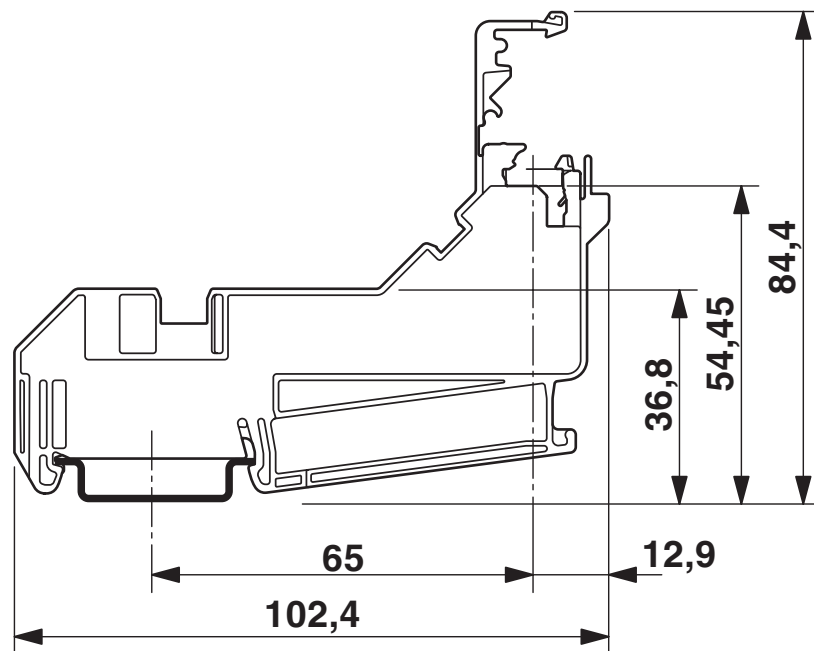
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-13.0	27400607
ECLASS-15.0	27400607

ETIM

ETIM 10.0	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
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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Accessories

NLS-CU 3/10 1600MM - Neutral conductor rail

5406430

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NLS-CU 3/10 1160MM - Neutral conductor rail

5406429

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NLS-CU 3/10 148MM 2X5,5 - Neutral conductor rail

5406390

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NLS-CU 3/10 SN 55MM 2X5,5 - Neutral busbar

5406304

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Neutral busbar, material: Copper, tin-plated

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NLS-CU 3/10 SN 300MM 2X5,2 - Neutral busbar

5406221

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Neutral busbar

NLS-CU 3/10 SN 175MM - Neutral busbar

5406194

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Neutral busbar

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NLS-CU 3/10 SN 630MM - Neutral busbar

5406185

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Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 SN 550MM - Neutral busbar

5406184

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Neutral busbar, material: Copper, tin-plated

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NLS-CU 3/10 SN 1550MM - Neutral busbar

5406170

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Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 SN 93MM - Neutral busbar

5406159

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Neutral busbar, material: Copper, tin-plated

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NLS-CU 3/10 16.31.19.040-AA - Neutral busbar

5405865

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Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 95MM ZG.160452 - Neutral busbar

5405857

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Neutral busbar, material: Copper, tin-plated

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NLS-CU 3/10 58MM ZG.155646 - Neutral busbar

5405855

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Neutral busbar, material: Copper, tin-plated

NLS-CU 3/10 SN 90MM LANG - Neutral busbar

5405836

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Neutral busbar, material: Copper, tin-plated

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NLS-CU 3/10 245MM LG - Neutral busbar

5405831

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Neutral busbar, material: Copper, tin-plated

NLS 3/10 AV 134/134 - Neutral busbar

3062870

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Angled rail for holding the C-NBB busbar connector

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NLS-CU 3/10 SN 200MM 3X4,2 - DIN rail

1554365

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Neutral busbar

NLS-CU 3/10 SN 150MM 2X3,5 - Neutral busbar

1044718

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PEN conductor busbar, 3 mm x 10 mm

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NLS-CU 3/10 220MM 4X4,5 1XM4 - Neutral busbar

1013677

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PEN conductor busbar, 3 mm x 10 mm

NLS-CU 3/10 SN 1000MM - Neutral busbar

0402174

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Neutral busbar, DIN VDE 0611-4: 1991-02, color: silver-colored

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NLS-CU 3/10 SN 2000MM - Neutral busbar

0402006

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Neutral busbar, DIN VDE 0611-4: 1991-02, material: Copper, tin-plated, color: silver-colored

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PHOENIX CONTACT GmbH & Co. KG

Flachsmarktstraße 8

D-32825 Blomberg

+49 (0) 5235-3 00

info@phoenixcontact.com