

SKS 8-D - Shield connection clamp

3240213

<https://www.phoenixcontact.com/nl/producten/3240213>

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Shield connection terminal block, for applying the shield directly to the conductive mounting plates

Commercial Data

Item number	3240213
Packing unit	10 pc
Minimum order quantity	1 pc
Sales Key	BE7521
Product Key	BE7521
Catalog Page	Page 569 (C-3-2019)
GTIN	4046356458665
Weight per Piece (including packing)	11,255 g
Weight per Piece (excluding packing)	11 g
Customs tariff number	85369010
Country of origin	DE

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Technical Data

Product properties

Product type	Shield connection clamp
Pitch	12.4 mm
Number of connections	1
Number of rows	1

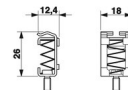
Electrical properties

Maximum power dissipation for nominal condition	1.31 W
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Connection data

Grounding foot	Yes
Screw thread	M4
Conductor cross section solid	3 mm ² ... 8 mm ²
Cross section AWG	12 ... 8 (converted acc. to IEC)
Conductor cross section flexible	3 mm ² ... 8 mm ²
Conductor cross section, flexible [AWG]	12 ... 8 (converted acc. to IEC)

Dimensions

Dimensional drawing	
Width	12.4 mm
Height	34.9 mm
Length	18 mm
Pitch	12.4 mm

Material specifications

Color	silver
Material	Steel

Cable/line

External cable diameter	3 mm ... 8 mm
External cable diameter	3 mm ... 8 mm

Mechanical properties

Mechanical data

Open side panel	No
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Mounting

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Mounting type	direct screw connection
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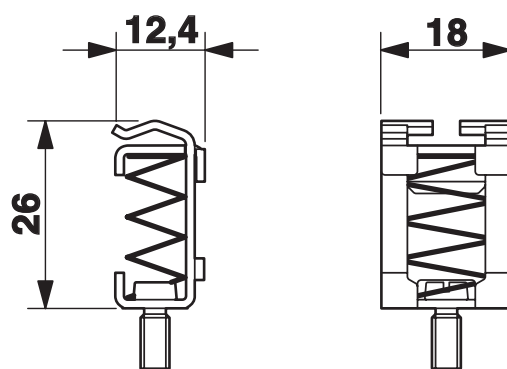
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Drawings

Dimensional drawing



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Classifications

ECLASS

ECLASS-9.0	27141150
ECLASS-10.0.1	27141150
ECLASS-11.0	27141150
ECLASS-12.0	27141150
ECLASS-13.0	27250309

ETIM

ETIM 8.0	EC002020
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UNSPSC

UNSPSC 21.0	39121400
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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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Accessories

AB-SK - Support bracket

3025341

<https://www.phoenixcontact.com/nl/producten/3025341>

Support bracket for busbars



AB/SS - Support bracket

0404428

<https://www.phoenixcontact.com/nl/producten/0404428>

Support bracket made from insulation material, with retaining screw, can be used with either 3 x 10 mm or 6 x 6 mm busbar, color: gray



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AK 4 - Connection terminal block

0404017

<https://www.phoenixcontact.com/nl/producten/0404017>



Connection terminal block, connection method: Screw connection, Rated cross section: 4 mm², cross section: 0.5 mm² - 6 mm², mounting: Neutral busbar, color: silver

AKG 4 GNYE - Connection terminal block

0421029

<https://www.phoenixcontact.com/nl/producten/0421029>



Connection terminal block, nom. voltage: 300 V, nominal current: 41 A, connection method: Screw connection, Rated cross section: 4 mm², cross section: 0.5 mm² - 6 mm², mounting: Neutral busbar, color: green-yellow

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AKG 4 BK - Connection terminal block

0421032

<https://www.phoenixcontact.com/nl/producten/0421032>



Connection terminal block, nom. voltage: 300 V, nominal current: 41 A, connection method: Screw connection, Rated cross section: 4 mm², cross section: 0.5 mm² - 6 mm², mounting: Neutral busbar, color: black

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