

https://www.phoenixcontact.com/in/products/3240214



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

Commercial Data

Item number	3240214
Packing unit	10 pc
Minimum order quantity	10 pc
Sales Key	BE7
Product Key	BE7521
Catalog Page	Page 569 (C-3-2019)
GTIN	4046356458894
Weight per Piece (including packing)	20.4 g
Weight per Piece (excluding packing)	19.96 g
Customs tariff number	85369010
Country of origin	DE



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Technical Data

Product properties

Product type	Shield connection clamp
Pitch	19 mm
Number of connections	1
Number of rows	1

Electrical properties

Maximum power dissipation for nominal condition	1.02 W
	118 11

Connection data

Grounding foot	Yes
Screw thread	M4
Conductor cross section rigid	4 mm² 13.5 mm²
Cross section AWG	10 6 (converted acc. to IEC)
Conductor cross section flexible	4 mm² 13.5 mm²
Conductor cross section, flexible [AWG]	10 6 (converted acc. to IEC)

Dimensions

Width	19 mm
Height	40.7 mm
Length	21 mm
Pitch	19 mm

Material specifications

Color	silver
Material	Steel

Cable/line

External cable diameter 3 mm	14 mm
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Mechanical properties

Mechanical data

Open side panel	No

Mounting

Mounting type	direct screw connection



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Classifications

UNSPSC 21.0

ECLASS

ECLASS-11.0	27141150
ECLASS-12.0	27141150
ECLASS-13.0	27250309
ETIM	
ETIM 8.0	EC002020
UNSPSC	

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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/in/products/3025341

Support bracket for busbars



AB/SS - Support bracket

0404428

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



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AK 4 - Connection terminal block

0404017

https://www.phoenixcontact.com/in/products/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/in/products/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/in/products/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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