

Shield connection clamp - SKS 20-SNS35

3062809

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Shield connection terminal block, for applying the shield to busbars



Your advantages

- The SKS ... spring shield connection clamps are available for cable and conductor diameters of 3 to 20 mm
- According to the requirements of the directive and standards for electrical equipment in potentially explosive areas, as components, shield connections are not eligible for certification. As such, shield connection clamps can be used in the Ex area even without appropriate approval and marking.
- Three different mounting types supported: on NS 35 DIN rails, on busbars or directly on conductive mounting plates

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Commercial Data

Item number	3062809
Packing unit	10 pc
Minimum order quantity	1 pc
Product Key	BE7523
Catalog Page	Page 569 (C-3-2019)
GTIN	4046356639378
Weight per Piece (including packing)	42.06 g
Weight per Piece (excluding packing)	41.76 g
Customs tariff number	85369010
Country of origin	DE

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Technical Data

Product properties

Product type	Shield connection clamp
Pitch	24.7 mm
Number of connections	1
Number of rows	1

Connection data

Grounding foot	Yes
Conductor cross section solid	10 mm ² ... 20 mm ²
Cross section AWG	8 ... 4
Conductor cross section flexible	10 mm ² ... 20 mm ²
Conductor cross section, flexible [AWG]	8 ... 4

Dimensions

Width	24.7 mm
Height	65.3 mm
Height NS 35/7,5	48 mm
Length	53.2 mm
Pitch	24.7 mm

Material specifications

Color	silver
Material	Steel

Connector

Material	Steel
Material	Steel

Cable / line

Cable structure

External cable diameter	5 mm ... 20 mm
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Mechanical properties

Mechanical data

Open side panel	No
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Mounting

Mounting type	NS 35/7,5
	NS 35/15

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Classifications

ECLASS

ECLASS-9.0	27141150
ECLASS-10.0.1	27141150
ECLASS-11.0	27141150

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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