

# Shield connection clamp - SKS 14-NS35

3240217

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Shield connection terminal block, for applying the shield to busbars



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## 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	3240217
Packing unit	10 pc
Minimum order quantity	1 pc
Product Key	BE7523
Catalog Page	Page 569 (C-3-2019)
GTIN	4046356458900
Weight per Piece (including packing)	36.21 g
Weight per Piece (excluding packing)	33.02 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

### Connection data

Grounding foot	Yes
Conductor cross section solid	4 mm <sup>2</sup> ... 13.5 mm <sup>2</sup>
Cross section AWG	10 ... 6
Conductor cross section flexible	4 mm <sup>2</sup> ... 13.5 mm <sup>2</sup>
Conductor cross section, flexible [AWG]	10 ... 6

### Dimensions

Width	19 mm
Height	56.8 mm
Height NS 35/15	67.5 mm
Height NS 35/7,5	60 mm
Height	2.36 "
Length	53.2 mm
Pitch	19 mm

### Material specifications

Color	silver
Material	Steel

### Connector

Material	Steel
Material	Steel

### Cable / line

Cable structure	
External cable diameter	3 mm ... 14 mm

### Mechanical properties

Mechanical data	
Open side panel	No

### 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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