

# 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



## **Key Commercial Data**

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	4 046356 639378
GTIN	4046356639378
Weight per Piece (excluding packing)	42.000 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### General

Number of levels	1
Number of connections	1
Cable diameter	5 mm 20 mm
Color	silver



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# Technical data

# General

Open side panel	No
Dimensions	
Length	53.2 mm
Width	24.7 mm
Height	65.3 mm
Height NS 35/7,5	48 mm

#### Connection data

Connection method	Spring-cage connection
Conductor cross section solid min.	10 mm <sup>2</sup>
Conductor cross section solid max.	20 mm <sup>2</sup>
Conductor cross section flexible min.	10 mm <sup>2</sup>
Conductor cross section flexible max.	20 mm <sup>2</sup>
Conductor cross section AWG min.	8
Conductor cross section AWG max.	4

# **Environmental Product Compliance**

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

# Classifications

# eCl@ss

eCl@ss 10.0.1	27141150
eCl@ss 11.0	27141150
eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141150
eCl@ss 9.0	27141150

## **ETIM**

ETIM 4.0	EC002020
ETIM 6.0	EC002020
ETIM 7.0	EC002020



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# Classifications

## **UNSPSC**

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432
UNSPSC 20.0	39121432
UNSPSC 21.0	39121432

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