

Shield connection clamp - SKS 8-SNS35 - 3062786

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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 able to gain certification. As such, shield connection clamps of type SKS can be used in the Ex area even without appropriate approval and identification.
- ✓ The SKS ... spring shield connection clamps are available for cable and conductor diameters of 3 to 20 mm
- ✓ Three different mounting types supported: on NS 35 DIN rails, on busbars or directly on conductive mounting plates

Key Commercial Data

Packing unit	10 pc
Minimum order quantity	10 pc
GTIN	 4 046356 639156
GTIN	4046356639156
Weight per Piece (excluding packing)	14.250 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Number of levels	1
Number of connections	1
Cable diameter	3 mm ... 8 mm
Color	silver
Open side panel	No

Dimensions

Length	53.2 mm
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Technical data

Dimensions

Width	12.5 mm
Height	50.7 mm
Height NS 35/7,5	33.8 mm

Connection data

Connection method	Spring-cage connection
Conductor cross section solid min.	3 mm ²
Conductor cross section solid max.	8 mm ²
Conductor cross section flexible min.	3 mm ²
Conductor cross section flexible max.	8 mm ²
Conductor cross section AWG min.	12
Conductor cross section AWG max.	8

Environmental Product Compliance

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

Classifications

eCl@ss

eCl@ss 4.0	27141131
eCl@ss 4.1	27141131
eCl@ss 5.0	27141131
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141150
eCl@ss 8.0	27141150
eCl@ss 9.0	27141150

ETIM

ETIM 4.0	EC002020
ETIM 5.0	EC002020
ETIM 6.0	EC002020
ETIM 7.0	EC002020

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121432

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Approvals

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EAC

Ex Approvals

Approval details

EAC		7500651.22.01.00246
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