

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	10 pc
GTIN	 4 046356 639378
GTIN	4046356639378

Technical data

General

Number of rows	1
Number of connections	1
Cable diameter	5 mm ... 20 mm
Color	silver
Maximum power dissipation for nominal condition	1.02 W
Open side panel	No

Dimensions

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

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Technical data

Connection data

Connection method	Spring-cage connection
Conductor cross section solid min.	10 mm²
Conductor cross section solid max.	20 mm²
Conductor cross section flexible min.	10 mm²
Conductor cross section flexible max.	20 mm²
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

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	39121400

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