

Shield connection terminal block - SKS 20-SNS35 - 3062809

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Shield connection terminal block, for applying the shield to busbars

Why buy this product

- 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.
- Three different mounting types supported: on NS 35 DIN rails, on busbars or directly on conductive mounting plates
- The SKS ... spring shield connection clamps are available for cable and conductor diameters of 3 to 20 mm



Key Commercial Data

Packing unit	10 STK
GTIN	4 046356 639378
GTIN	4046356639378

Technical data

General

Number of levels	1
Number of connections	1
Cable diameter	5 mm 20 mm
Color	silver
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 mm ²
Conductor cross section solid max.	20 mm ²
Conductor cross section flexible min.	10 mm ²
Conductor cross section flexible max.	20 mm ²
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

Approvals			
Approvals			
Approvals			
EAC			
Ex Approvals			
Approval details			
EAC	ERC	7500651.22.01.00	0246

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