imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Shield connection terminal block - SKS 8-SNS35 - 3062786

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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.

- 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 STK	
GTIN	4 046356 639156	
GTIN	4046356639156	

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



Shield connection terminal block - SKS 8-SNS35 - 3062786

Technical data

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 mm²
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	

Approvals

Approvals

Approvals		
EAC		

Ex Approvals

Approval details

EAC **ERE** 7500651.22.01.00246

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