

Shield connection terminal block - SKS 8-NS35 - 3240216

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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 pc
Minimum order quantity	10 pc
GTIN	 4 046356 458870
Weight per Piece (excluding packing)	24.69 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Number of levels	1
Number of connections	1
Color	silver
Checking the mechanical stability of terminal points (5 x conductor connection)	Test passed

Dimensions

Length	52 mm
Width	12.4 mm
Height	26.00 mm

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Technical data

Dimensions

Height NS 35/7,5	54 mm
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Connection data

Conductor cross section solid min.	3 mm ²
Conductor cross section solid max.	8 mm ²
Conductor cross section stranded min.	3 mm ²
Conductor cross section stranded max.	8 mm ²
Conductor cross section AWG/kcmil min.	12
Conductor cross section AWG/kcmil max	8
Screw thread	M3,5
Tightening torque, min	1 Nm
Tightening torque max	1.2 Nm
Connection method	Spring-cage

Classifications

eCl@ss

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

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC000001
ETIM 5.0	EC002020

UNSPSC

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

Approvals

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Approvals

Approvals

GOST

Ex Approvals

Approvals submitted

Approval details

GOST 

Drawings

Dimensioned drawing

