

Shield connection terminal block - SKS 20 - 3240212

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Shield connection terminal block, for applying the shield to busbars

Product Features

- 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 | 1 1 |
| Minimum order quantity | 10 1 |
| Weight per Piece (excluding packing) | 36.0 GRM |
| Custom tariff number | 85369010 |
| Country of origin | Germany |

Technical data

General

| | |
|-----------------------|--------|
| Number of levels | 1 |
| Number of connections | 1 |
| Color | silver |

Dimensions

| | |
|--------|---------|
| Length | 27 mm |
| Width | 24.7 mm |

Connection data

| | |
|---------------------------------------|--------------------|
| Conductor cross section solid min. | 10 mm ² |
| Conductor cross section solid max. | 20 mm ² |
| Conductor cross section stranded min. | 10 mm ² |

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Technical data

Connection data

| | |
|--|--------------------|
| Conductor cross section stranded max. | 20 mm ² |
| Conductor cross section AWG/kcmil min. | 8 |
| Conductor cross section AWG/kcmil max | 4 |
| 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

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

Approvals

Approvals

Approvals

GOST

Ex Approvals

Shield connection terminal block - SKS 20 - 3240212

Approvals

Approvals submitted

Approval details

