



**Automatización Eléctrica**  
Especialistas en Automatización

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## Shield connection terminal block - SK 8 - 3025163

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Shield connection clamp, for shield on busbars, contact resistance < 1 mΩ

### Why buy this product

- Easy handling
- Spring-loaded, large-surface pressure plate
- Suitable for direct and busbar mounting
- Knurled screw

### Key Commercial Data

|              |   |
|--------------|---|
| Packing unit | 10 STK  |
| GTIN         | <br>4 017918 130299 |

### Technical data

#### General

|                                  |               |
|----------------------------------|---------------|
| Number of levels                 | 1             |
| Number of connections            | 1             |
| Cable diameter                   | 3 mm ... 8 mm |
| Color                            | silver        |
| Connection in acc. with standard | IEC / EN      |

#### Dimensions

|        |          |
|--------|----------|
| Length | 19.5 mm  |
| Width  | 12 mm    |
| Height | 48.70 mm |

#### Connection data

|                       |                  |
|-----------------------|------------------|
| Screw thread          | M4               |
| Tightening torque max | 0.6 Nm           |
| Connection method     | Screw connection |

#### Standards and Regulations

|                                  |          |
|----------------------------------|----------|
| Connection in acc. with standard | IEC / EN |
|----------------------------------|----------|

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## 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 | EC002020 |
| 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

### Approvals

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Approvals

EAC

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Ex Approvals

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Approvals submitted

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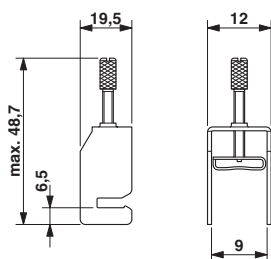
### Approval details

|     |
|-----|
| EAC |
|-----|

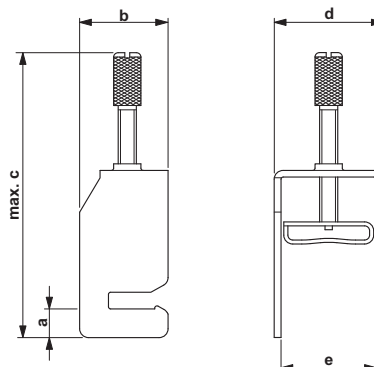
## Drawings

# Shield connection terminal block - SK 8 - 3025163

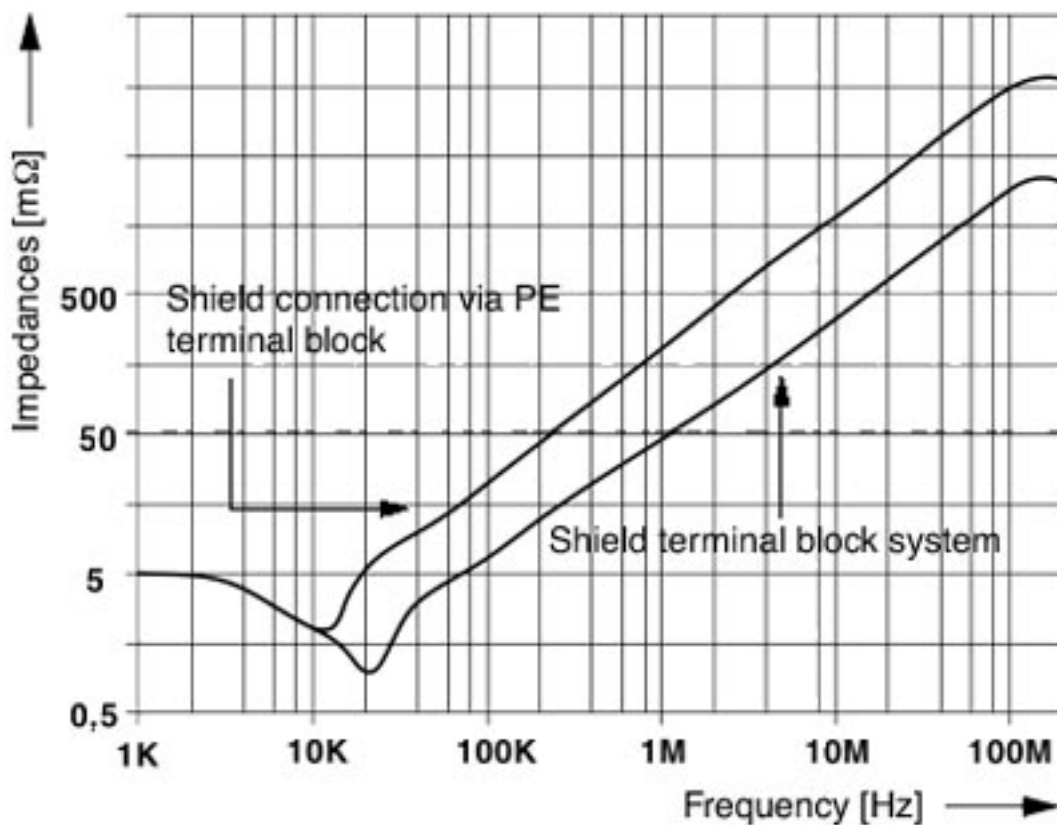
Dimensional drawing



Dimensional drawing



Diagram



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|---|---------|-----------|----------------------------|
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