

## Shield connection terminal block - SK 35-D - 3026890

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Shield connection clamp, for direct shield on conductive mounting plates, metal thickness 1 - 2 mm

### Product Features

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



### Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
Weight per Piece (excluding packing)	62.8 g
Custom tariff number	85369010
Country of origin	Germany

### Technical data

#### General

Number of levels	1
Number of connections	1
Cable diameter	20 mm ... 35 mm
Color	silver
Connection in acc. with standard	IEC / EN

#### Dimensions

Length	20 mm
Width	40 mm
Height	105.00 mm

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### Technical data

#### Connection data

Screw thread	M5
Tightening torque, min	1.5 Nm
Tightening torque max	1.8 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

## Shield connection terminal block - SK 35-D - 3026890

### Approvals

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Ex Approvals

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Approvals submitted

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### Approval details

EAC
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### Accessories

#### Accessories

#### Installation terminal block

Connection terminal block - AKG 4 GNYE - 0421029



Connection terminal block, Connection method Screw connection, Cross section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, Width: 7 mm, Color: green-yellow

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Connection terminal block - AKG 4 BK - 0421032



Connection terminal block, Connection method Screw connection, Cross section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, Width: 7 mm, Color: black

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#### Neutral conductor rail

Neutral busbar - NLS-CU 3/10 SN 1000MM - 0402174



PEN conductor busbar, 3mm x 10 mm, length: 1000 mm

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### Accessories

#### Pick-off terminal block

Connection terminal block - AK 4 - 0404017



Connection terminal block, Connection method Screw connection, Cross section: 0.5 mm<sup>2</sup> - 6 mm<sup>2</sup>, Width: 7 mm, Color: silver

### Support

Support bracket - AB-SK - 3025341



Support bracket for busbars

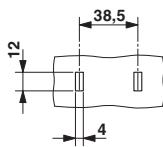
Support bracket - AB/SS - 0404428



Support bracket made from insulation material, with retaining screw, can be used with either 3 x 10 mm or 6 x 6 mm busbar, color: gray

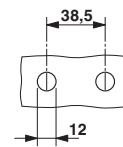
### Drawings

Dimensional drawing



Punching template

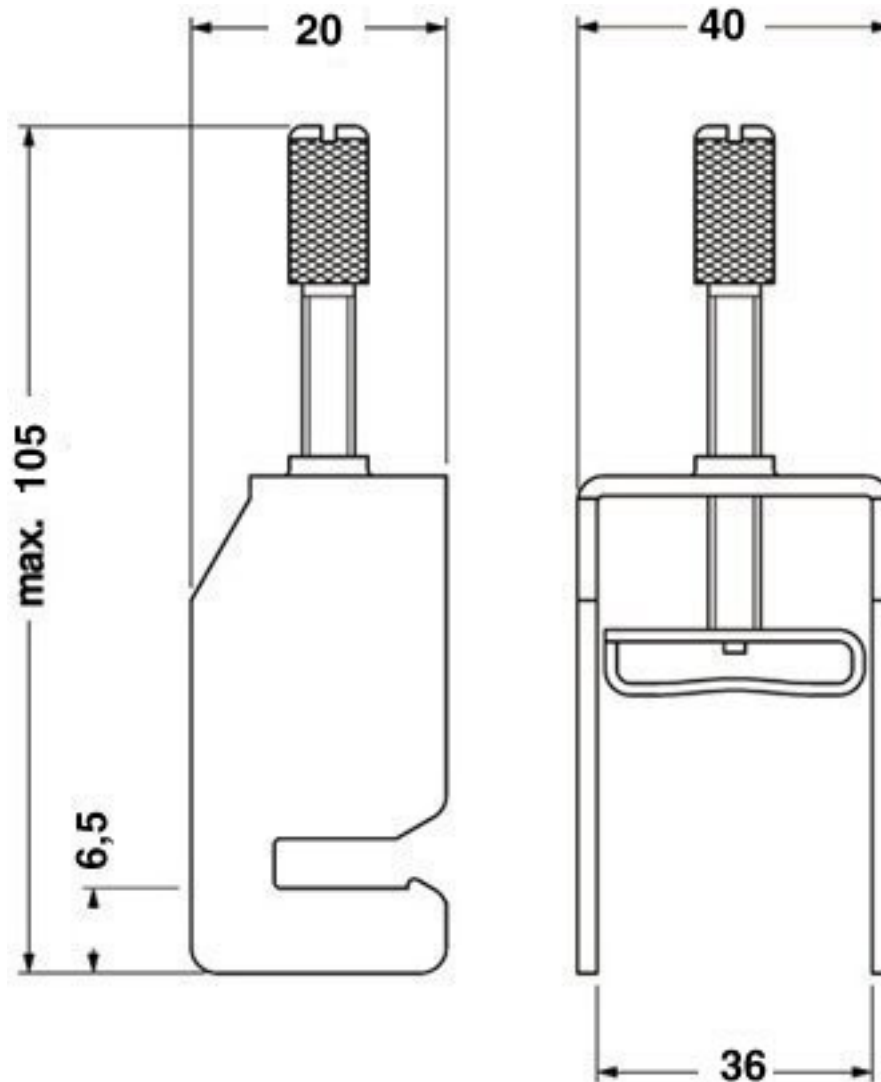
Dimensional drawing



Drilling diagram

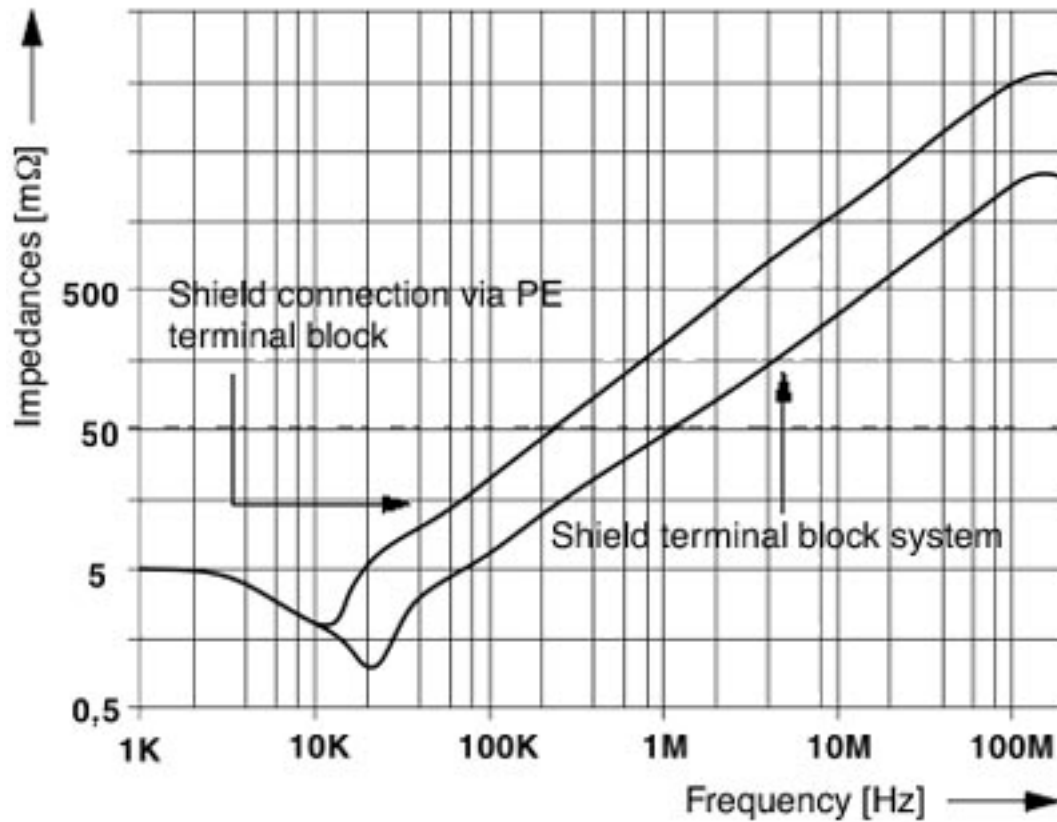
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Dimensional drawing



## Shield connection terminal block - SK 35-D - 3026890

Diagram



# Mouser Electronics

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