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## Shield connection terminal block - SK 28 - 3026997

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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	 4 046356 284318

### Technical data

#### General

Number of levels	1
Number of connections	1
Cable diameter	5 mm ... 28 mm
Color	silver
Result of the test for mechanical stability of terminal points (5 x conductor connection)	Test passed
Oscillation, broadband noise test result	Test passed
Test specification, oscillation, broadband noise	DIN EN 50155 (VDE 0115-200):2008-03
Test spectrum	Service life test category 1, class B, body mounted
Test frequency	f <sub>1</sub> = 5 Hz to f <sub>2</sub> = 150 Hz
ASD level	0.02 g <sup>2</sup> /Hz
Acceleration	0.8g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Shock test result	Test passed
Test specification, shock test	DIN EN 50155 (VDE 0115-200):2008-03
Shock form	Half-sine

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## Technical data

### General

Acceleration	5 g
Shock duration	30 ms
Number of shocks per direction	3
Test directions	X-, Y- and Z-axis (pos. and neg.)

### Dimensions

Length	20 mm
Width	31 mm
Height	93.50 mm

### Connection data

Screw thread	M4
Tightening torque max	1 Nm
Connection method	Screw connection

## 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

# Shield connection terminal block - SK 28 - 3026997

## Approvals

Approvals

EAC

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Ex Approvals

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Approvals submitted

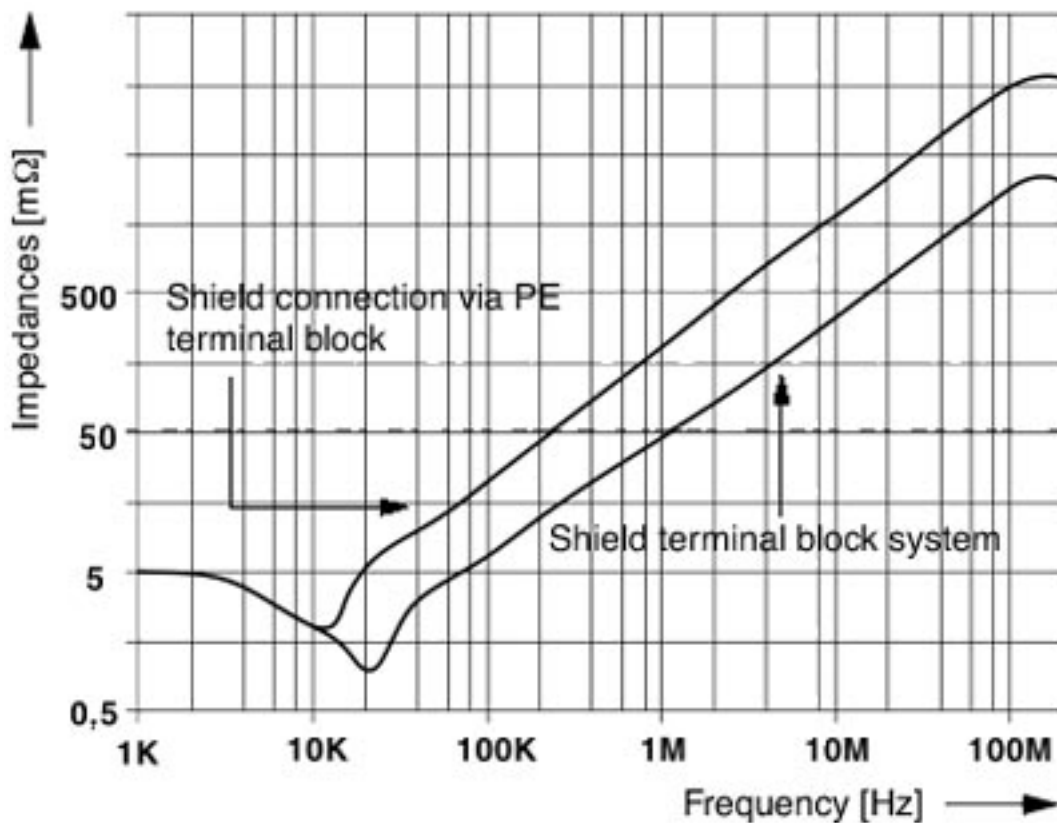
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Approval details

EAC
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## Drawings

Diagram



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