

Shield connection terminal block - SK 5 - 3025338

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

Product Features

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

Key commercial data

package_quantity	10
GTIN	4046356051835

Technical data

General

Number of levels	1
Number of connections	1
Color	silver

General

Checking the mechanical stability of terminal points (5 x conductor connection)	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	$f_1 = 5 \text{ Hz}$ to $f_2 = 150 \text{ Hz}$
ASD level	0.02 g ² /Hz
Acceleration	0.8 g
Test duration per axis	5 h
Test directions	X-, Y- and Z-axis
Oscillation, broadband noise test result	Test passed
Test specification, shock test	DIN EN 50155 (VDE 0115-200):2008-03
Shock form	Half-sine
Acceleration	5 g
Shock duration	30 ms
Number of shocks per direction	3

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Technical data

General

Test directions	X-, Y- and Z-axis (pos. and neg.)
Shock test result	Test passed

Dimensions

Length	19.5 mm
Width	9 mm
Height	46.80 mm

Connection data

Screw thread	M4
Tightening torque max	0.4 Nm
Connection method	Screwing on

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

accessories

Support

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accessories

AB-SK - 3025341



AB/SS - 0404428



Pick-off terminal block

AK 4 - 0404017



Installation terminal block

AKG 4 GNYE - 0421029



AKG 4 BK - 0421032



Neutral conductor rail

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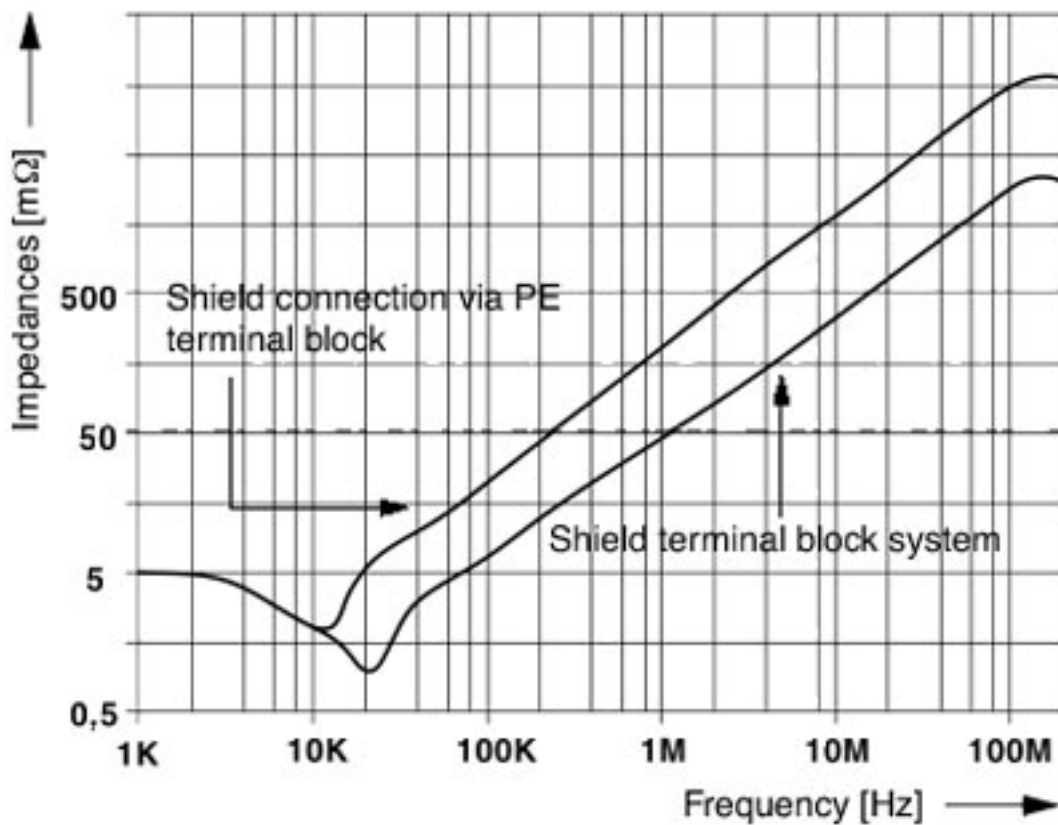
accessories

NLS-CU 3/10 SN 1000MM - 0402174



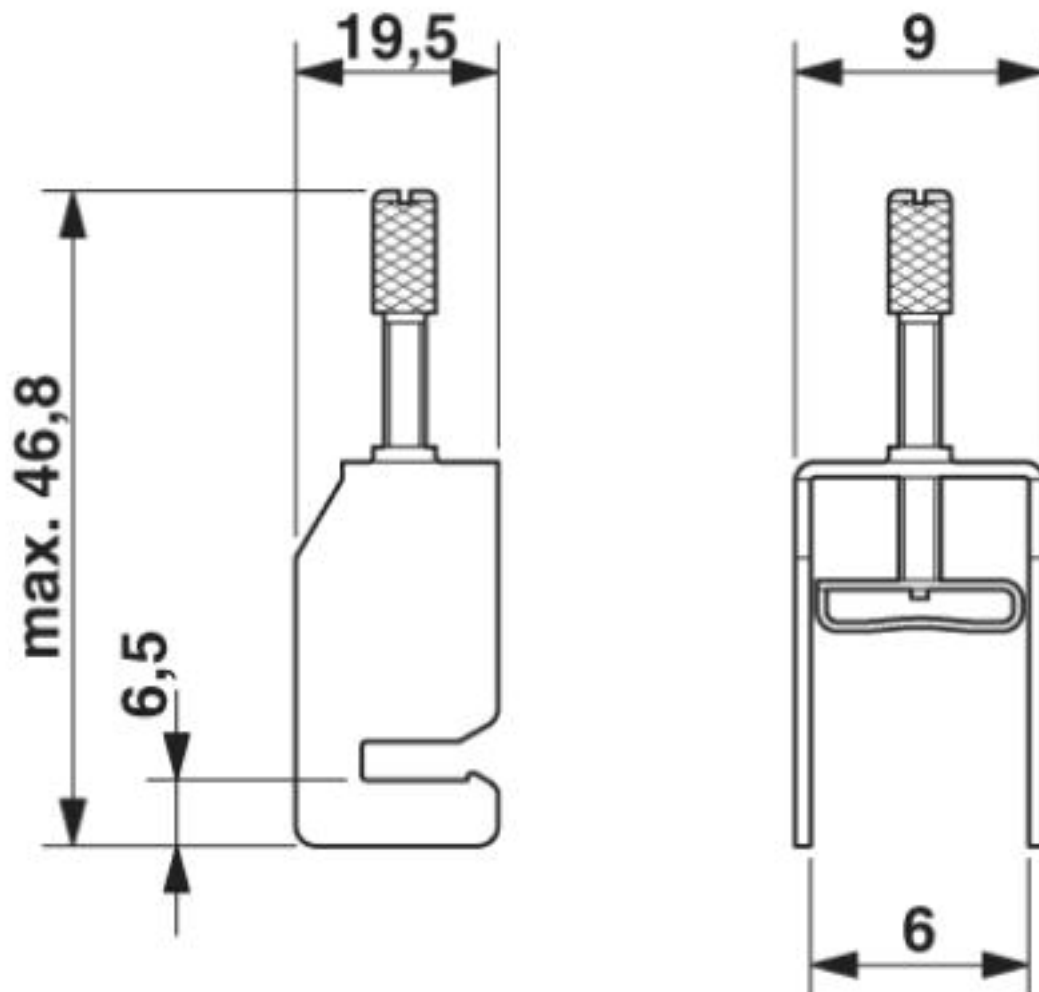
Drawings

Diagram



Shield connection terminal block - SK 5 - 3025338

Dimensioned drawing



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