

Shield connection clamp - SK 20-D - 3026887

Please be informed that the data shown in this PDF Document is generated from our Online Catalog. Please find the complete data in the user's documentation. Our General Terms of Use for Downloads are valid (<http://phoenixcontact.com/download>)




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

Your advantages

- ✓ Easy handling
- ✓ Spring-loaded, large-surface pressure plate
- ✓ Suitable for direct and busbar mounting
- ✓ Knurled screw
- ✓ According to the requirements of the directive and standards for electrical equipment in potentially explosive areas, as components, shield connections are not eligible for certification. As such, shield connection clamps can be used in the Ex area even without appropriate approval and marking.

RoHS

Key Commercial Data

Packing unit	1 pc
Minimum order quantity	10 pc
GTIN	 4 017918 820275
GTIN	4017918820275
Weight per Piece (excluding packing)	27.130 g
Custom tariff number	85369010
Country of origin	Germany

Technical data

General

Number of levels	1
Number of connections	1
Cable diameter	5 mm ... 20 mm

Shield connection clamp - SK 20-D - 3026887

Technical data

General

Color	silver
Open side panel	No

Dimensions

Length	19.5 mm
Width	24 mm
Height	73.5 mm

Connection data

Connection method	Screw connection
Screw thread	M4
Tightening torque max	0.8 Nm

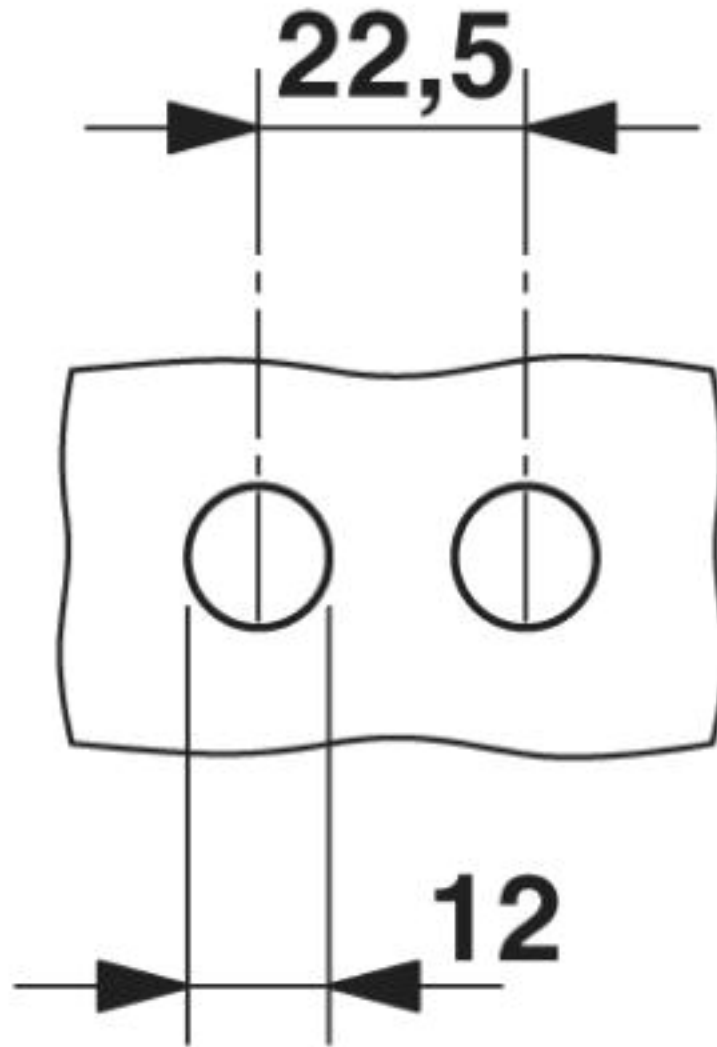
Environmental Product Compliance

China RoHS	Environmentally friendly use period: unlimited = EFUP-e
	No hazardous substances above threshold values

Drawings

Shield connection clamp - SK 20-D - 3026887

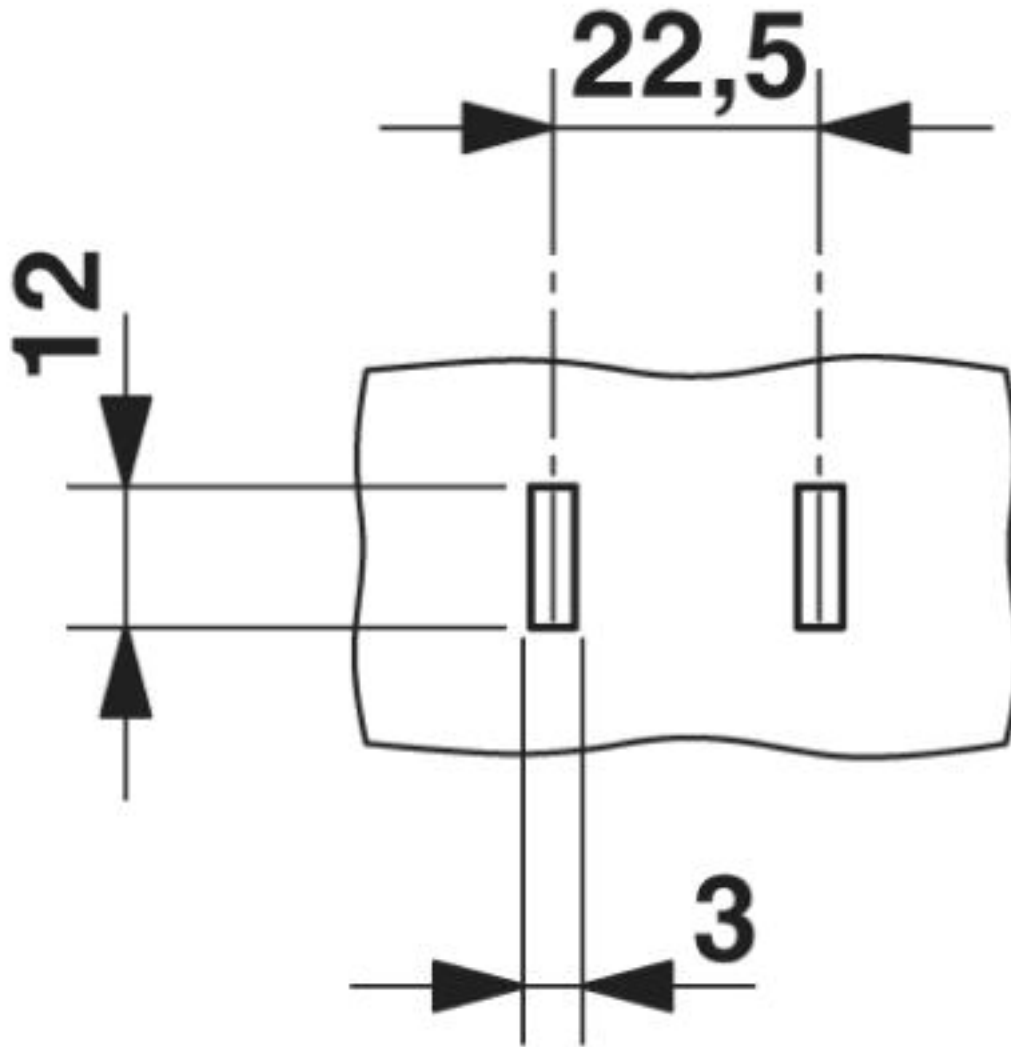
Dimensional drawing



Drilling diagram

Shield connection clamp - SK 20-D - 3026887

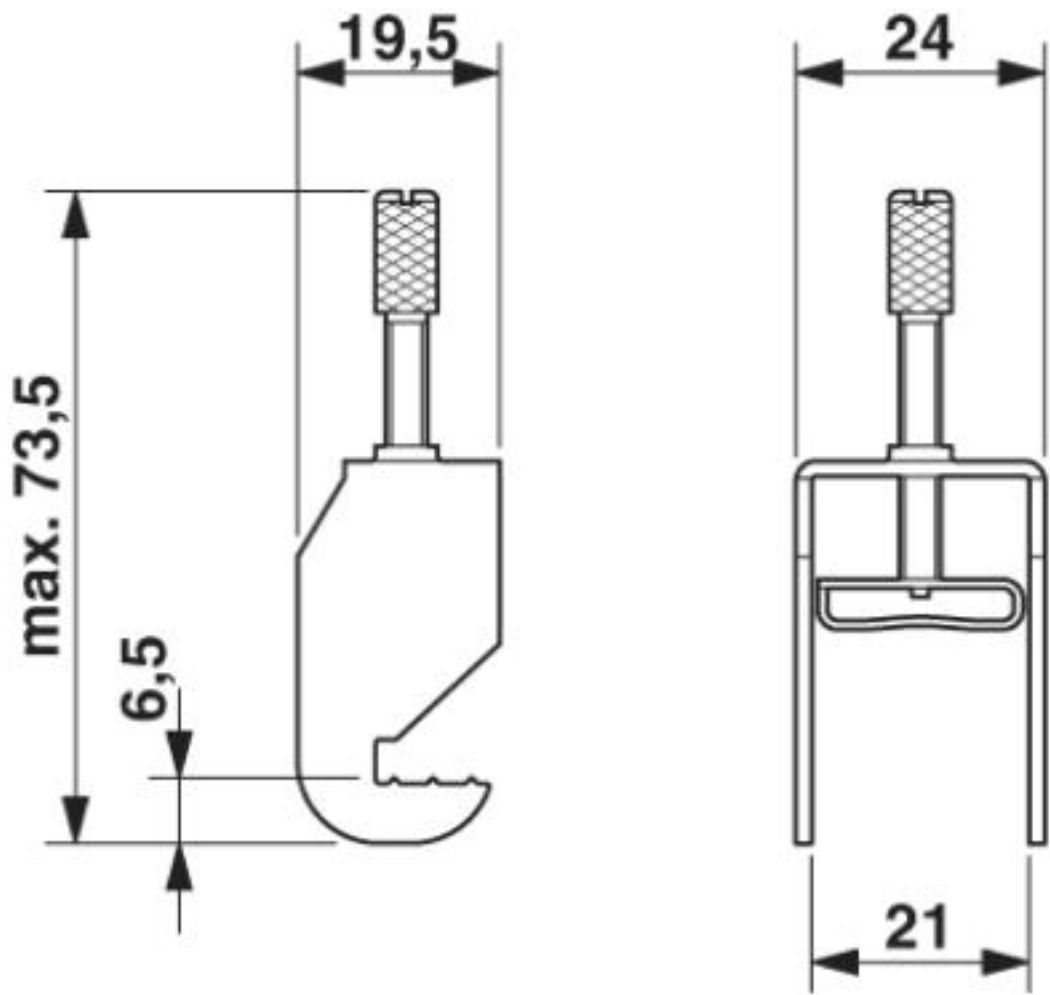
Dimensional drawing



Punching template

Shield connection clamp - SK 20-D - 3026887

Dimensional drawing



Classifications

eCl@ss

eCl@ss 4.0	27141100
eCl@ss 4.1	27141100
eCl@ss 5.0	27141100
eCl@ss 5.1	27141100
eCl@ss 6.0	27141100
eCl@ss 7.0	27141150
eCl@ss 8.0	27141150
eCl@ss 9.0	27141150

Shield connection clamp - SK 20-D - 3026887

Classifications

ETIM

ETIM 2.0	EC000897
ETIM 3.0	EC000897
ETIM 4.0	EC002020
ETIM 5.0	EC002020
ETIM 6.0	EC002020
ETIM 7.0	EC002020

UNSPSC

UNSPSC 6.01	30211811
UNSPSC 7.0901	39121410
UNSPSC 11	39121410
UNSPSC 12.01	39121410
UNSPSC 13.2	39121432
UNSPSC 18.0	39121432
UNSPSC 19.0	39121432
UNSPSC 20.0	39121432
UNSPSC 21.0	39121432

Accessories

Accessories

Installation terminal block

Connection terminal block - AKG 4 GNYE - 0421029



Connection terminal block, connection method: Screw connection, load current: 41 A, cross section: 0.5 mm² - 6 mm², width: 7 mm, color: green-yellow

Connection terminal block - AKG 4 BK - 0421032



Connection terminal block, connection method: Screw connection, load current: 41 A, cross section: 0.5 mm² - 6 mm², width: 7 mm, color: black

Pick-off terminal block

Shield connection clamp - SK 20-D - 3026887

Accessories

Connection terminal block - AK 4 - 0404017



Connection terminal block, connection method: Screw connection, load current: 41 A, cross section: 0.5 mm² - 6 mm², 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