

3026874

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Shield connection terminal block, for direct shield on conductive mounting panels, sheet thickness 1 mm \dots 2 mm

Your advantages

- · Easy handling
- · Spring-loaded, large-surface pressure plate
- · Suitable for direct and busbar mounting
- Knurled screw
- As components, it is not possible to certify shield connections in accordance with the requirements of the directive and standards for electrical
 equipment in potentially explosive areas. As such, shield connection clamps can be used in the Ex area even without an appropriate approval or
 marking.

Commercial data

Item number	3026874
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE75
Product key	BE7511
GTIN	4017918820268
Weight per piece (including packing)	18.5 g
Weight per piece (excluding packing)	18.48 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Notes

General

Note	The shield connection clamps must not be used for strain relief of cables/conductors.
	Do not use for pretective conductor connection.

Product properties

Product type	Shield connection clamp
Pitch	17 mm
Number of connections	1
Number of rows	1

Electrical properties

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Maximum power dissipation for nominal condition	0.77 W

Connection data

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

Dimensions

Dimensional drawing	19.5 19.5 19.5 19.5 10.5
Width	17 mm
Height	19.5 mm
Depth	57.8 mm
Pitch	17 mm
External dimensions	
Outside diameter	3 mm 14 mm

Material specifications

Color	silver-colored
Material	Steel

Cable/line

External cable diameter	3 mm 14 mm

Mechanical properties



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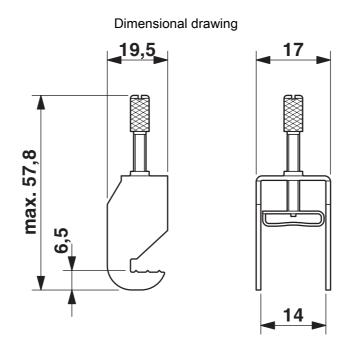
Mechanical data		
	Open side panel	No
Mounting		
Mo	punting	



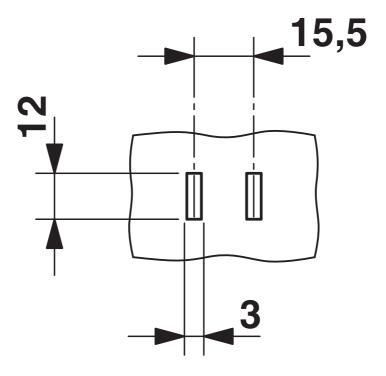
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Drawings



Dimensional drawing



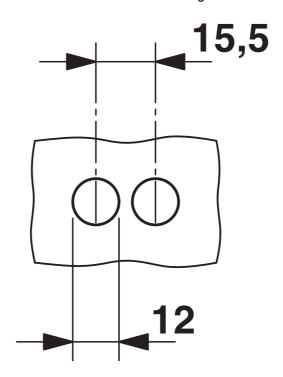
Punching template



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Dimensional drawing



Drilling diagram



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Classifications

ECLASS

	ECLASS-13.0	27250309	
	ECLASS-15.0	27250309	
	TINA		
	ETIM		
	ETIM 9.0	EC002020	
UNSPSC			
	UNSPSC 21.0	39121400	



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Environmental product compliance

EU RoHS

20 1.01.0	
Fulfills EU RoHS substance requirements	Yes, No exemptions
China RoHS	
Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits
EU REACH SVHC	
REACH candidate substance (CAS No.)	No substance above 0.1 wt%

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