

3026887

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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	3026887
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE7
Product key	BE7511
Catalog page	Page 568 (C-3-2019)
GTIN	4017918820275
Weight per piece (including packing)	26.3 g
Weight per piece (excluding packing)	24.4 g
Customs tariff number	85369010
Country of origin	DE



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#### Technical data

#### Product properties

Product type	Shield connection clamp
Pitch	24 mm
Number of connections	1
Number of rows	1

#### Electrical properties

Maximum power dissipation for nominal condition 0.	0.77 W
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#### Connection data

Grounding foot	Yes
Screw thread	M4
Tightening torque	0.8 0.8 Nm

#### **Dimensions**

Dimensional drawing	19.5. 90. 21.
Width	24 mm
Height	19.5 mm
Depth	73.5 mm
Pitch	24 mm
External dimensions	
Outside diameter	5 mm 20 mm

### Material specifications

Color	silver
Material	Steel

#### Cable/line

External cable diameter	5 mm 20 mm	

#### Mechanical properties

Mechanical data	
Open side panel	No

#### Mounting

Mounting type	direct screw connection

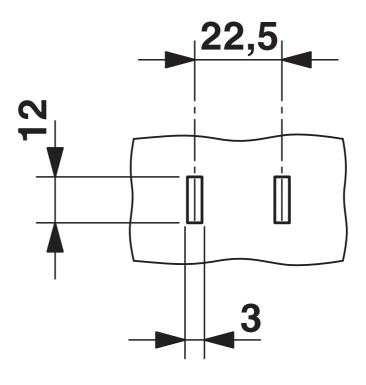


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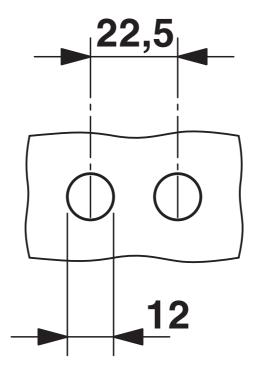
## Drawings

Dimensional drawing



Punching template

Dimensional drawing

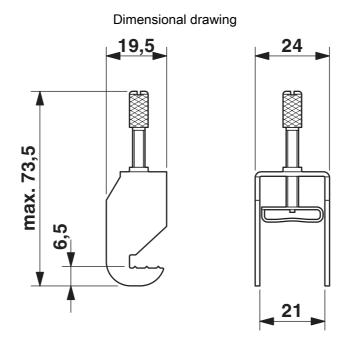


Drilling diagram



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## Classifications

UNSPSC 21.0

#### **ECLASS**

E	ECLASS-11.0	27141150
E	ECLASS-12.0	27141150
E	ECLASS-13.0	27250309
ETIM		
E	ETIM 9.0	EC002020
UNSI	PSC	

39121400



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### Environmental product compliance

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

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