

https://www.phoenixcontact.com/us/products/3026463



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

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	3026463
Packing unit	10 pc
Minimum order quantity	10 pc
Sales key	BE75
Product key	BE7512
Catalog page	Page 568 (C-3-2019)
GTIN	4017918167998
Weight per piece (including packing)	63.6 g
Weight per piece (excluding packing)	63.3 g
Customs tariff number	85369010
Country of origin	DE



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Technical data

Product properties

Product type	Shield connection clamp
Pitch	40 mm
Number of connections	1
Number of rows	1

Electrical properties

Maximum power dissipation for nominal condition	0 W
Contact resistance	< 0.001 Ω

Connection data

Grounding foot	Yes
Screw thread	M5
Tightening torque	1.5 1.8 Nm

Dimensions

Dimensional drawing	901
Width	40 mm
Height	20 mm
Depth	160.5 mm
Pitch	40 mm
External dimensions	

Outside diameter Material specifications

Color	silver
Material	Steel

20 mm ... 35 mm

Cable/line

External cable diameter	20 mm 35 mm

Mechanical properties

Mechanical data

Open side panel	No
Open side panel	No

Mounting

Mounting type Neutral busbar	
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Classifications

UNSPSC 21.0

ECLASS

ECLA	ASS-11.0	27141150
ECLA	ASS-12.0	27141150
ECLA	ASS-13.0	27250309
ETIM		
ETIM	9.0	EC002020
UNSPSC		

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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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