

HC-D 4-ST-1BUS - Shield connection clamp



1886142

<https://www.phoenixcontact.com/us/products/1886142>

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Shield connection, for a shielded line on male contact carriers, incl. two loose crimp contacts for PROFIBUS line

Commercial data

Item number	1886142
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF61
Product key	AF7ABZ
GTIN	4017918818418
Weight per piece (including packing)	16.3 g
Weight per piece (excluding packing)	16.1 g
Customs tariff number	85366990
Country of origin	DE

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Technical data

Notes

General	for HC-D40, HC-D64 contact carriers
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Product properties

Product type	Shield connection
Contact material type	turned

Connection data

Connection technology	
Contact connection type	Pin
Connection method	Crimp connection

Conductor connection	
Stripping length	6 mm

Material specifications

Material Contact	Cu alloy
Material Contact surface	hard silver-plated

Mechanical properties

Mechanical data	
Insertion/withdrawal cycles	≥ 500

Environmental and real-life conditions

Ambient conditions	
Ambient temperature (operation)	-40 °C ... 60 °C

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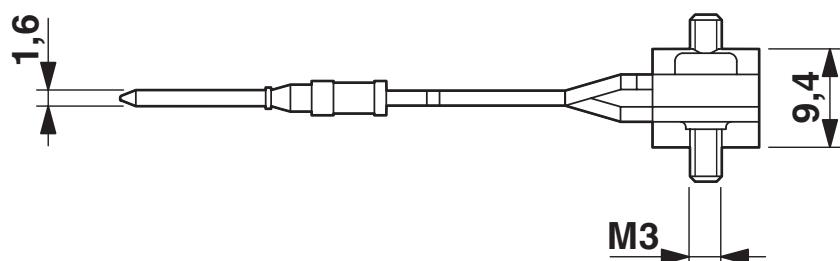
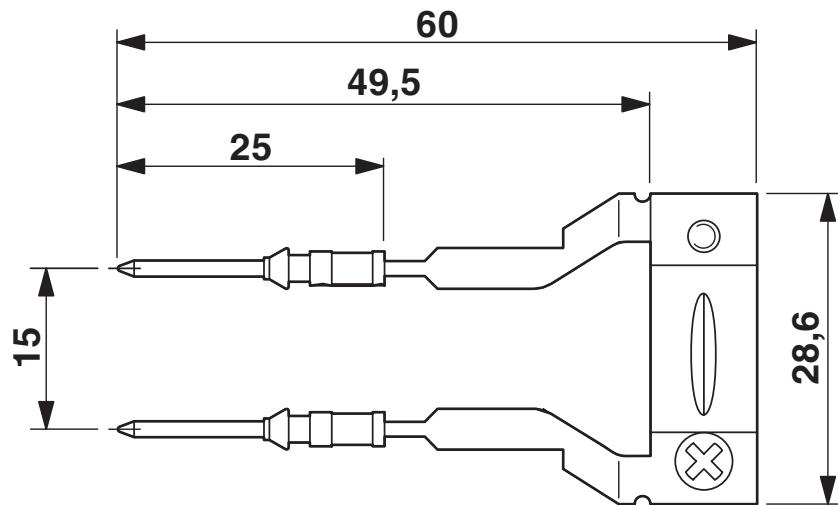


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Drawings

Dimensional drawing



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Approvals

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EAC

Approval ID: RU C-DE.AI30.B.01102

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Classifications

ECLASS

ECLASS-13.0	27440192
ECLASS-15.0	27440192

ETIM

ETIM 9.0	EC002943
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UNSPSC

UNSPSC 21.0	39121400
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes
Exemption	6(c)

China RoHS

Environment friendly use period (EFUP)	EFUP-50
An article-related China RoHS declaration table can be found in the download area for the respective article under "Manufacturer declaration". For all articles with EFUP-E, no China RoHS declaration table issued and required.	

EU REACH SVHC

REACH candidate substance (CAS No.)	Lead(CAS: 7439-92-1)
SCIP	a5d75782-a1a0-41fa-8c43-1586c02f8c48

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