

# HC-D 4-BU-2BUS - Shield connection clamp



1886139

<https://www.phoenixcontact.com/us/products/1886139>

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Shield connection, for two shielded cables, incl. two loose socket crimp contacts for PROFIBUS cables.



## Commercial data

Item number	1886139
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF61
Product key	AF7ABZ
GTIN	4017918818401
Weight per piece (including packing)	17.3 g
Weight per piece (excluding packing)	16.9 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	Socket
Connection method	Crimp connection

Conductor connection	
Stripping length	6 mm
	20 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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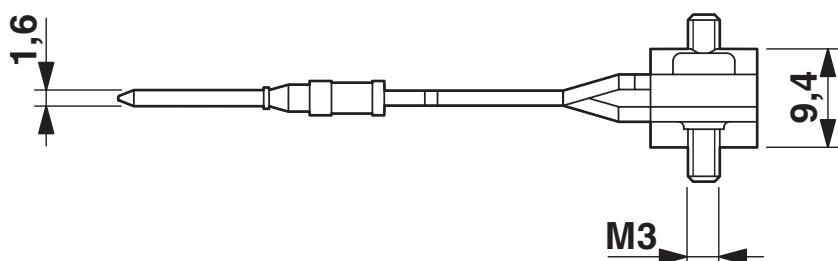
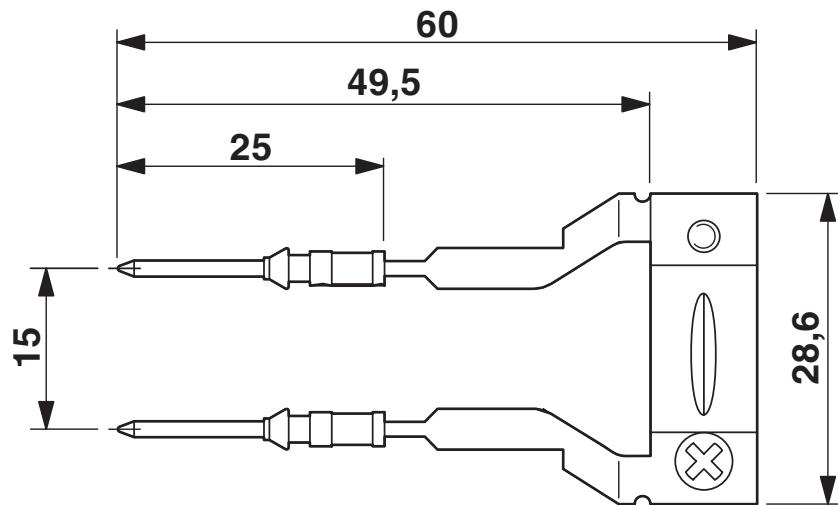


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## Drawings

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	79e9dfcc-5f8b-4ccd-b9e0-f54e45b0ffe2

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