

# HC-D 4-1BU - Shield connection clamp



1886143

<https://www.phoenixcontact.com/us/products/1886143>

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Shield connection for one shielded cable on female contact carriers, without loose crimp contacts

## Commercial data

Item number	1886143
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF61
Product key	AF7ABZ
GTIN	4046356435321
Weight per piece (including packing)	12.7 g
Weight per piece (excluding packing)	12.4 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

### 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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## Approvals

🔗 To download certificates, visit the product detail page: <https://www.phoenixcontact.com/us/products/1886143>



**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	0f005941-22dd-4092-9bec-bc7cf3a6dc7f

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