

HC-D 4-2ST - Shield connection clamp



1886141

<https://www.phoenixcontact.com/us/products/1886141>

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Shield connection for two shielded cables on male contact carriers, without loose crimp contacts



Commercial data

Item number	1886141
Packing unit	1 pc
Minimum order quantity	1 pc
Sales key	BF61
Product key	AF7ABZ
GTIN	4046356435352
Weight per piece (including packing)	13.28 g
Weight per piece (excluding packing)	13.28 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

Electrical properties

Rated voltage (III/3)	60 V
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Connection data

Connection technology

Connection method	Crimp connection
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Dimensions

Mechanical characteristics

Contact diameter	1.6 mm
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Material specifications

Contact material	Copper alloy
Contact surface material	hard-silver plated

Cable/line

External cable diameter	6 mm ... 9 mm
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Mechanical properties

Mechanical data

Insertion/withdrawal cycles	≥ 500
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Environmental and real-life conditions

Ambient conditions

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

ECLASS

ECLASS-13.0	27440192
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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	b453efb5-1912-493e-a781-6cf89af826a0

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