

**Crimping contact
HDC-C-HD-S-LWL1.0POF****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 16

D-32758 Detmold

Germany

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www.weidmueller.com



Fibre optic cables guarantee transmission that is non-interacting and disturbance-free.

The new fibre optic contacts can now also be used in heavy-duty connectors. Their shape corresponds to that of our proven HD contacts, for connecting conventional copper wires. Accordingly, they can be assembled in existing connectors of the HD series, as well as being suitable for use with the ConCept modular system.

It is even possible to connect fibre-optic wires and copper wires in a single connector.

General ordering data

Type	HDC-C-HD-S-LWL 1.0POF
Order No.	1773630000
Version	Heavy-duty connectors, Crimp contact, HD, HDD, HQ, MixMate, Pin, Conductor cross-section, max.: 1, turned, Copper alloy
GTIN (EAN)	4032248142736
Qty.	10 pc(s).

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Technical data

Dimensions and weights

Net weight	0.9 g	Diameter	3.5 mm
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General data

Contact diameter, male Ø	1.6 mm	Cross-section for connected wire	1 mm ²
Material	Copper alloy	Production methods	turned
Stripping length, rated connection	19 mm	Surface finish	silver
Type	Pin	Type of connection	Crimp connection
Version insert	HD, HDD, HQ, MixMate		

Classifications

ETIM 3.0	EC000796	ETIM 4.0	EC000796
ETIM 5.0	EC000796	ETIM 6.0	EC000796
UNSPSC	30-21-18-01	eClass 5.1	27-14-34-19
eClass 6.2	27-26-12-02	eClass 7.1	27-44-02-04
eClass 8.1	27-44-02-04	eClass 9.0	27-44-02-04
eClass 9.1	27-44-02-04		

Approvals

Approvals



ROHS	Conform
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Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN, WSCAD

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Drawings

