

**Crimping contact  
HDC-C-HD-SM0.14-0.37AU**

**Weidmüller Interface GmbH & Co. KG**  
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Crimps provide a electrical and mechanical connection between wire and contact that is both secure and reliable. The optimal crimp connection is gas-tight and corrosion-resistant.

**General ordering data**

Type	HDC-C-HD-SM0.14-0.37AU
Order No.	<a href="#">1651620000</a>
Version	Heavy-duty connectors, Crimp contact, HD, HDD, HQ, MixMate, Pin, Conductor cross-section, max.: 0.37, turned, Copper alloy
GTIN (EAN)	4008190400293
Qty.	100 pc(s).

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Catalogue status 14.08.2020 / We reserve the right to make technical changes.

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**Technical data**
**Dimensions and weights**

Net weight	0.71 g	Diameter	3.5 mm
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**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1
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**General data**

Contact diameter, male Ø	1.6 mm	Cross-section for connected wire	0.14 - 0.37 mm <sup>2</sup>
Material	Copper alloy	Plugging cycles	≥ 500
Production methods	turned	Series	HD
Stripping length, rated connection	8 mm	Surface finish	gold
Type	Pin	Type of connection	Crimp connection
Version insert	HD, HDD, HQ, MixMate	Volume resistance	≤ 4mΩ

**Classifications**

ETIM 6.0	EC000796	ETIM 7.0	EC000796
eClass 9.0	27-44-02-04	eClass 9.1	27-44-02-04
eClass 10.0	27-44-02-04	UNSPSC	30-21-18-01

**Approvals**

Approvals



ROHS	Conform
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**Downloads**

Brochure/Catalogue	<a href="#">CAT 3 HDC 17/18 EN</a> <a href="#">FL FIELDWIRING EN</a>
Engineering Data	<a href="#">EPLAN_WSCAD</a>
Engineering Data	<a href="#">STEP</a>

**Data sheet**

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**Drawings**



Leiterquerschnitt	Abisolierlänge
0,14 - 0,37 mm <sup>2</sup>	AWG 26-22 8 mm
0,50 mm <sup>2</sup>	AWG 20 8 mm
0,75 - 1,00 mm <sup>2</sup>	AWG 18 8 mm
1,50 mm <sup>2</sup>	AWG 16 8 mm
2,50 mm <sup>2</sup>	AWG 14 8 mm

