

HDC-C-HD-SM0.14-0.37AU**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

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

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

Creation date March 24, 2021 6:33:48 PM CET

Catalogue status 12.03.2021 / We reserve the right to make technical changes.

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Technical data**Dimensions and weights**

Diameter	3.5 mm	Net weight	0.71 g
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Conductor cross-section, max.	0.37 mm ²	Conductor cross-section, min.	0.14 mm ²
Contact diameter, male Ø	1.6 mm	Cross-section for connected wire	0.14 - 0.37 mm ²
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	≤4 mΩ

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	ECLASS 11.0	27-44-02-04

Approvals

Approvals



ROHS	Conform
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UL File Number Search	E92202
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Downloads

Engineering Data	STEP
Engineering Data	EPLAN, WSCAD

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Weidmüller Interface GmbH & Co. KG

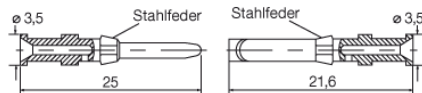
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Drawings



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

