

**Crimping contact
HDC-C-HE-SM1.5AG**

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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-HE-SM1.5AG
Order No.	1200700000
Version	Heavy-duty connectors, Crimp contact, HE, HEE, HQ, MixMate, Pin, Conductor cross-section, max.: 1.5, turned, Copper alloy
GTIN (EAN)	4008190074920
Qty.	100 pc(s).

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Technical data

Dimensions and weights

Net weight	1.317 g	Diameter	4.5 mm
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Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
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General data

Contact diameter, male Ø	2.5 mm	Cross-section for connected wire	1.5 mm ²
Material	Copper alloy	Plugging cycles	≥ 500
Production methods	turned	Series	HE
Stripping length, rated connection	7.5 mm	Surface finish	silver
Type	Pin	Type of connection	Crimp connection
Version insert	HE, HEE, HQ, MixMate	Volume resistance	≤ 2mΩ

Connection data

Conductor cross-section, max.	1.5 mm ²	Stripping length	7.5 mm
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Design

Product family	Crimping contact	Product type	Crimp contact
Type	Pin	Type of connection	Crimp connection

General descriptions

Plugging cycles	≥ 500
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Material

Material	Copper alloy
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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	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN, WSCAD, Zuken E3.S
Engineering Data	STEP

Data sheet

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Drawings

