

HDC-C-HE-SM4.65AU**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, HE, HEE, HQ, MixMate, Male, Conductor cross-section, max.: 4.65, turned, Copper alloy
Order No.	1116540000
Type	HDC-C-HE-SM4.65AU
GTIN (EAN)	4032248897261
Qty.	100 items

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Diameter	4.5 mm	Net weight	1.29 g
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Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	6eabd5ae-2d6b-409e-8bdf-87c27ee10e40

General data

Contact diameter, male Ø	2.5 mm	Stripping length, rated connection	7.5 mm
Type of connection	Crimp connection	Version insert	HE, HEE, HQ, MixMate
Volume resistance	≤2 mΩ	Conductor cross-section, max.	4.65 mm ²
Conductor cross-section, min.	4.65 mm ²	Surface finish	gold
Plugging cycles	≥ 500	Type	Male
Basic material	Copper alloy	Series	HE
Production methods	turned	Cross-section for connected wire	4.65 - 4.65 mm ²
Material of contact	Copper alloy		

Classifications

ETIM 8.0	EC000796	ETIM 9.0	EC000796
ETIM 10.0	EC000796	ECLASS 14.0	27-44-02-04
ECLASS 15.0	27-44-02-04		

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Drawings

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