

**HDC MHP100 F 16****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	Female, silver, 16 - 16 mm <sup>2</sup>
Order No.	<a href="#">1435810000</a>
Type	HDC MHP100 F 16
GTIN (EAN)	4050118240757
Qty.	10 items

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## Technical data

### Approvals

Approvals



ROHS Conform

### Dimensions and weights

Net weight 14.05 g

### Temperatures

Limit temperature -40 °C ... 125 °C

### 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	6.55 mm	Stripping length, rated connection	19 mm
Type of connection	Crimp connection	Version insert	MHP
Conductor cross-section, max.	16 mm <sup>2</sup>	Conductor cross-section, min.	16 mm <sup>2</sup>
Surface finish	silver	Plugging cycles	≥ 500
Type	Female	Basic material	Copper alloy
Production methods	turned	Cross-section for connected wire	16 - 16 mm <sup>2</sup>

### 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		