

**ModuPlug  
HDC MHP100 F 10**

**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 MHP100 F 10
Order No.	<a href="#">1435790000</a>
Version	Female, silver, 10 mm <sup>2</sup>
GTIN (EAN)	4050118240580
Qty.	10 pc(s).

## Data sheet

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## Technical data

### Dimensions and weights

Net weight	11.512 g
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### Temperatures

Limit temperature	-40 °C ... 125 °C
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### General data

Cross-section for connected wire	10 mm <sup>2</sup>	Material	Copper alloy
Production methods	turned	Stripping length, rated connection	19 mm
Surface finish	silver	Type	Female
Type of connection	Crimp connection		

### Classifications

ETIM 6.0	EC000796	eClass 6.2	27-26-12-02
eClass 9.1	27-44-02-04		

### 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</a>

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# Accessories

### ... for compression cable lugs (acc. to DIN 46235)



#### Crimping tools for cable lugs, connectors and wire-end ferrules with interchangeable inserts

- extremely fast processing thanks to hydraulic support
- large processing range up to 300 mm<sup>2</sup>
- 270° revolving quick-action crimping head
- automatic pressure limitation and monitoring via pressure sensor
- electronic control and monitoring of the crimping process
- Saving of all crimping cycles and error messages to internal memory
- Reading of all cycles and error messages via USB
- Li-ion rechargeable battery with charge status indicator: 18 V, 1.5 Ah

#### General ordering data

Type	Order No.	Version	GTIN (EAN)	Qty.
ES MTR110 HEX 10/70	<a href="#">1500940000</a>		4050118309522	1 pc(s).

### Tools



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Delivery status Available until	Type	Order No.	Version	GTIN (EAN)	Qty.
This article will no longer be available in the future.	MTR 110	<a href="#">9018020000</a>	Crimping tool, Crimping tool, universal hand presses, 6mm <sup>2</sup> , 120mm <sup>2</sup>	4008190064150	1 pc(s).
EPG 45	Crimping tool, 6mm <sup>2</sup> , 150mm <sup>2</sup>	<a href="#">1500830000</a>		4050118309317	1 pc(s).