

**ModuPlug
HDC MHP100 M 10**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 16
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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

Type	HDC MHP100 M 10
Order No.	1435750000
Version	Male, silver, 10 mm ²
GTIN (EAN)	4050118240566
Qty.	10 pc(s).

Data sheet

ModuPlug HDC MHP100 M 10

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

Technical data

Dimensions and weights

Net weight	11.253 g
------------	----------

Temperatures

Limit temperature	-40 °C ... 125 °C
-------------------	-------------------

General data

Cross-section for connected wire	10 mm ²	Material	Copper alloy
Production methods	turned	Stripping length, rated connection	19 mm
Surface finish	silver	Type	Male
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
------	---------

Downloads

Brochure/Catalogue	CAT 3 HDC 17/18 EN FL FIELDWIRING EN
Engineering Data	EPLAN

ModuPlug HDC MHP100 M 10

Weidmüller Interface GmbH & Co. KG
 Klingenbergstraße 16
 D-32758 Detmold
 Germany
 Fon: +49 5231 14-0
 Fax: +49 5231 14-292083
 www.weidmueller.com

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 mm²
- 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	1500940000		4050118309522	1 pc(s).

Tools



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 mm²
- 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

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