

**HDC MHP200 F 25****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://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, 25 - 25 mm <sup>2</sup>
Order No.	<a href="#">2514820000</a>
Type	HDC MHP200 F 25
GTIN (EAN)	4050118528466
Qty.	10 items

## HDC MHP200 F 25

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Technical data

## Approvals

Approvals



ROHS

Conform

## Dimensions and weights

Net weight

18.3 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

9.5 mm

Type of connection

Crimp connection

Conductor cross-section, max.

25 mm<sup>2</sup>

Surface finish

silver

Type

Female

Production methods

turned

Stripping length, rated connection

19 mm

Version insert

MHP

Conductor cross-section, min.

25 mm<sup>2</sup>

Plugging cycles

≥ 500

Basic material

Copper alloy

Cross-section for connected wire

25 - 25 mm<sup>2</sup>

## Classifications

ETIM 8.0

EC000796

ETIM 10.0

EC000796

ECLASS 15.0

27-44-02-04

ETIM 9.0

EC000796

ECLASS 14.0

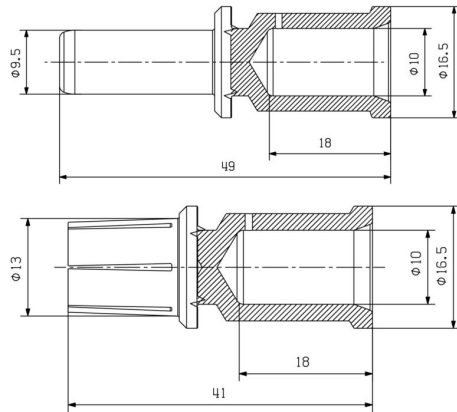
27-44-02-04

**HDC MHP200 F 25**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

**Drawings**



## HDC MHP200 F 25

Weidmüller Interface GmbH &amp; Co. KG

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

## Accessories

## 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 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, 2 Ah

## General ordering data

Type	EPG 45	Version
Order No.	<a href="#">1500830000</a>	Pressing tool, 6mm <sup>2</sup> , 150mm <sup>2</sup> , Hexagonal crimp, WM crimp, Indent
GTIN (EAN)	4050118309317	crimp, Trapezoidal crimp, Oval crimping
Qty.	1 ST	

## ... 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, 2 Ah

## General ordering data

Type	ES EPG 45 HEX 25/50	Version
Order No.	<a href="#">1500970000</a>	50mm <sup>2</sup> , Hexagonal crimp
GTIN (EAN)	4050118309195	
Qty.	1 ST	