

**HDC MHP200 F 50****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, 50 mm <sup>2</sup> |
| Order No.  | <a href="#">2514840000</a>         |
| Type       | HDC MHP200 F 50                    |
| GTIN (EAN) | 4050118528480                      |
| Qty.       | 10 pc(s).                          |

**HDC MHP200 F 50****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

www.weidmueller.com

**Technical data****Dimensions and weights**

|            |      |
|------------|------|
| Net weight | 29 g |
|------------|------|

**Temperatures**

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

**Environmental Product Compliance**

|            |                |
|------------|----------------|
| REACH SVHC | Lead 7439-92-1 |
|------------|----------------|

**General data**

|                                    |                    |                                  |                    |
|------------------------------------|--------------------|----------------------------------|--------------------|
| Conductor cross-section, max.      | 50 mm <sup>2</sup> | Cross-section for connected wire | 50 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    | ETIM 7.0    | EC000796    |
| ECLASS 9.0  | 27-44-02-04 | ECLASS 9.1  | 27-44-02-04 |
| ECLASS 10.0 | 27-44-02-04 | ECLASS 11.0 | 27-44-02-04 |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|                    |                                          |
|--------------------|------------------------------------------|
| Engineering Data   | <a href="#">STEP</a>                     |
| Engineering Data   | <a href="#">EPLAN</a>                    |
| Brochure/Catalogue | <a href="#">Catalogues in PDF-format</a> |

## HDC MHP200 F 50

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

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

## Drawings

