

HDC MHP100 F 25**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, 25 mm ² |
| Order No. | 1435820000 |
| Type | HDC MHP100 F 25 |
| GTIN (EAN) | 4050118240801 |
| Qty. | 10 pc(s). |

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Technical data

Dimensions and weights

Net weight 14.451 g

Temperatures

Limit temperature -40 °C ... 125 °C

Environmental Product Compliance

REACH SVHC Lead 7439-92-1 SCIP 6eabd5ae-2d6b-409e-8bdf-87c27ee1

General data

| | | | |
|-------------------------------|--------------------|------------------------------------|--------------------|
| Conductor cross-section, max. | 25 mm ² | Cross-section for connected wire | 25 mm ² |
| Material | Copper alloy | Plugging cycles | ≥ 500 |
| 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 |
| ETIM 8.0 | 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 | ECLASS 12.0 | 27-44-02-04 |

Approvals

ROHS Conform

Downloads

| | |
|---|--|
| Approval/Certificate/Document of Conformity | Manufacturer's declaration |
| Engineering Data | CAD data – STEP |
| Engineering Data | EPLAN |
| Catalogues | Catalogues in PDF-format |
| Brochures | FL FIELDWIRING EN |
| | FL FIELDWIRING EN |

Data sheet

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Drawings

