

**HDC MHP70 M 6 P**

**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    | Male, silver, 6 - 6 mm <sup>2</sup> |
| Order No.  | <a href="#">2691190000</a>          |
| Type       | HDC MHP70 M 6 P                     |
| GTIN (EAN) | 4050118802887                       |
| Qty.       | 10 items                            |

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**Technical data**

**Approvals**

Approvals



ROHS Conform

**Dimensions and weights**

Net weight 8 g

**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         | 6 mm                  | Stripping length, rated connection | 16 mm             |
| Type of connection               | Crimp connection      | Version insert                     | MHP               |
| Conductor cross-section, max.    | 6 mm <sup>2</sup>     | Conductor cross-section, min.      | 6 mm <sup>2</sup> |
| Surface finish                   | silver                | Plugging cycles                    | ≥ 500             |
| Type                             | Male                  | Basic material                     | Copper alloy      |
| Series                           | ModuPlug              | Production methods                 | turned            |
| Cross-section for connected wire | 6 - 6 mm <sup>2</sup> |                                    |                   |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 8.0    | EC000796    | ETIM 9.0    | EC000796    |
| ETIM 10.0   | EC000796    | ECLASS 14.0 | 27-44-02-04 |
| ECLASS 15.0 | 27-44-02-04 |             |             |

