

HDC C MHX BM10.0AG**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 | Heavy-duty connectors, Crimp contact, MHX, Female, Conductor cross-section, max.: 8, turned, Copper alloy |
| Order No. | 2494560000 |
| Type | HDC C MHX BM10.0AG |
| GTIN (EAN) | 4050118504538 |
| Qty. | 25 items |

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Technical data

Approvals

Approvals



ROHS Conform

Dimensions and weights

Net weight 2.76 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 | 4 mm | Conductor cross-section, max. AWG | AWG 8 |
| Stripping length, rated connection | 15 mm | Type of connection | Crimp connection |
| Version insert | MHX | Volume resistance | ≤1 mΩ |
| Conductor cross-section, max. | 8 mm ² | Conductor cross-section, min. | 10 mm ² |
| Surface finish | silver | Plugging cycles | ≥ 500 |
| Type | Female | Basic material | Copper alloy |
| Production methods | turned | Cross-section for connected wire | 10 - 8 mm ² |
| Material of contact | Copper alloy | | |

Important note

Product information flexible stranded conductor Style 1231 or 1028 only

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 | | |

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Drawings

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