

HDC DE 0005

Topic: EUROMAP 67

Introduction:

EUROMAP means European Plastics and Rubber Machinery.

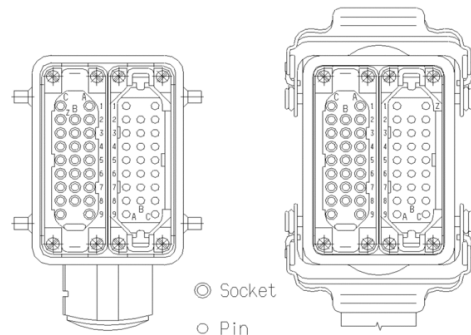
With this definition, a consortium of machine manufacturers has identified products that can be used in the various applications.

There are different versions. Version 67 is shown here as an example. Further information on approved components can be sent on request.

Europe 67 approved design

Plug on handling device

Connector for the opposite side



Application

Weidmüller offers connectors for this area:

- Connectors for EUROMAP 67: Electrical interface between injection moulding machine and handling device / robot

The design for these connectors can be seen in the illustration on the right.

The connectors approved for this application are listed below.

- Housing not specified with regard to overall height and cable outlet.
- Contact type not specified with regard to material.

Connector housing:

Socket insert Z
HDC HD 25 FC Z (1023050000)

Pin insert
HDC HD 25 MC (1650810000)

Plug housing, cable entry on the side
M25: HDC 32A TSBU 1M25G (1787960000)
M32: HDC 32A TSBU 1M32G (1787950000)

Plug housing, cable entry on top
M32: HDC 32A TOBU 1M32G (1787990000)

Base or add-on housing:

Socket insert
HDC HD 25 FC (1650820000)

Pin insert Z
HDC HD 25 MC Z (1023050000)

Add-on housing
HDC 32A ABU (1665860000)
with cover: HDC 32A ADBO (1666440000)

Socket housing
M25: HDC 32A SBU 1M25G (1788040000)
with cover: HDC 32A SDBO 2M25G (1788060000)
Optional further variants with only one insertion, or M32

Zubehör

| Typ | VPE | Best.-Nr. |
|-------------------------------------|-----|------------|
| Crimpkontakte Stift - Gold | | |
| HDC-CHD-SMD 140.37AU | 100 | 1651620000 |
| HDC-CHD-SMD 5AU | 100 | 1651630000 |
| HDC-CHD-SMD 75-1.00AU | 100 | 1651640000 |
| HDC-CHD-SMD 1SAU | 100 | 1651650000 |
| HDC-CHD-SMD 2SAU | 100 | 1651660000 |
| Crimpkontakte Stift - Silber | | |
| HDC-CHD-SMD 140.37AG | 100 | 1651520000 |
| HDC-CHD-SMD 5AG | 100 | 1651530000 |
| HDC-CHD-SMD 75-1.00AG | 100 | 1651540000 |
| HDC-CHD-SMD 1SAG | 100 | 1651550000 |
| HDC-CHD-SMD 2SAG | 100 | 1651560000 |
| Werkzeuge | | |
| CTX CM 1.6/2.5 | 1 | 9018480000 |
| REMOVAL TOOL HD | 1 | 1966730000 |

Zubehör

| Typ | VPE | Best.-Nr. |
|--------------------------------------|-----|------------|
| Crimpkontakte Buchse - Gold | | |
| HDC-CHD-BMD 140.37AU | 100 | 1651670000 |
| HDC-CHD-BMD 5AU | 100 | 1651680000 |
| HDC-CHD-BMD 75-1.00AU | 100 | 1651690000 |
| HDC-CHD-BMD 1SAU | 100 | 1651700000 |
| HDC-CHD-BMD 2SAU | 100 | 1651710000 |
| Crimpkontakte Buchse - Silber | | |
| HDC-CHD-BMD 140.37AG | 100 | 1651570000 |
| HDC-CHD-BMD 5AG | 100 | 1651580000 |
| HDC-CHD-BMD 75-1.00AG | 100 | 1651590000 |
| HDC-CHD-BMD 1SAG | 100 | 1651600000 |
| HDC-CHD-BMD 2SAG | 100 | 1651610000 |
| Werkzeuge | | |
| CTX CM 1.6/2.5 | 1 | 9018480000 |
| REMOVAL TOOL HD | 1 | 1966730000 |

Accessories
Crimp contacts and Tools

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