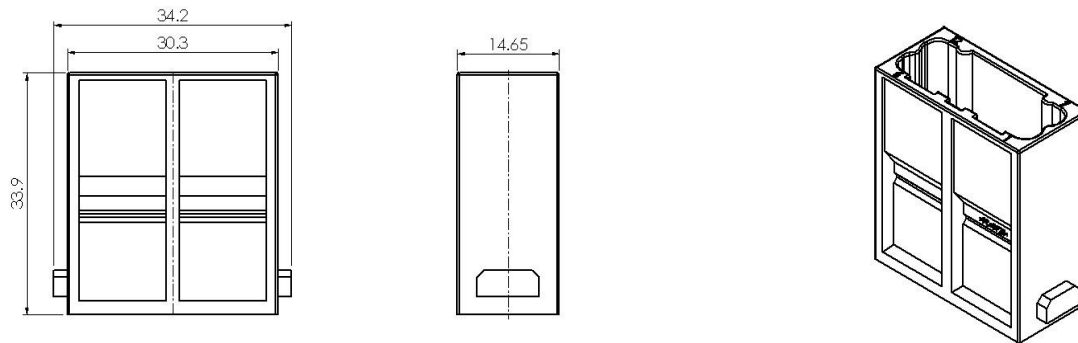


## HM Series, Crimping connection, 12 pin, Male module



Typecode HMD-012-MC-1  
ID 1 007 04 0000067

### Technical Data

#### Product Properties

|                                     |                                           |
|-------------------------------------|-------------------------------------------|
| Series                              | HM                                        |
| Size of the module                  | Single module                             |
| Connection mode                     | Crimping connection                       |
| Gender                              | Male                                      |
| Rated voltage                       | 250V                                      |
| Rated current                       | 10A                                       |
| Rated impulse voltage               | 4KV                                       |
| Mating contact series               | 10A(DSM/DGM)                              |
| Number of pins                      | 12                                        |
| Core cross-section/Clamping ability | 0.14 ~ 2.5 mm <sup>2</sup> /AWG26 ~ AWG14 |
| Pollution degree                    | 3                                         |
| Insulation resistance               | $\geq 10^{10} \Omega$                     |
| Temperature range                   | -40°C ~ +125°C                            |
| Standard                            | EN 60664-1 IEC 61984                      |

#### Insert

|          |                 |
|----------|-----------------|
| Material | PC              |
| Colour   | Gray (RAL 7032) |

#### Commercial data

|                   |          |
|-------------------|----------|
| Weight            | 0.009 kg |
| Packaging unit    | 1 pcs    |
| Country of origin | CN       |

### Features

- High quality engineering plastics
- Crimping connection
- $\geq 500$  Mating cycles
- Approval: UL, CE
- RoHS-compliant

\*这里所列的是设计数据，有关产品的变更不在此做说明，未尽事宜请联系客服。用户有责任验证功能、符合适用的法律和指令以及在特定应用中的电气安全。