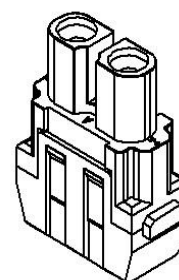
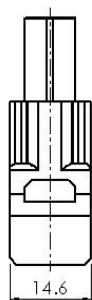
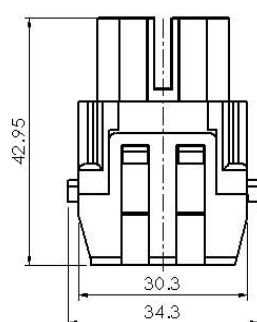


## HM Series, Crimping connection, 2 pin, Female module



Typecode     HM040-002-FC-1  
ID             1 007 04 0000040

### Technical Data

#### Product Properties

|                                     |                                        |
|-------------------------------------|----------------------------------------|
| Series                              | HM                                     |
| Size of the module                  | Single module                          |
| Connection mode                     | Crimping connection                    |
| Gender                              | Female                                 |
| Rated voltage                       | 1000V                                  |
| Rated current                       | 40A                                    |
| Rated impulse voltage               | 8KV                                    |
| Mating contact series               | 40A(CSF40/CGF40)                       |
| Number of pins                      | 2                                      |
| Core cross-section/Clamping ability | 1.5 ~ 10 mm <sup>2</sup> /AWG16 ~ AWG8 |
| Pollution degree                    | 3                                      |
| Insulation resistance               | ≥10 <sup>10</sup> Ω                    |
| 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
- ≥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。