

Female module, 17-pole, crimp t.

160 V, 10 A

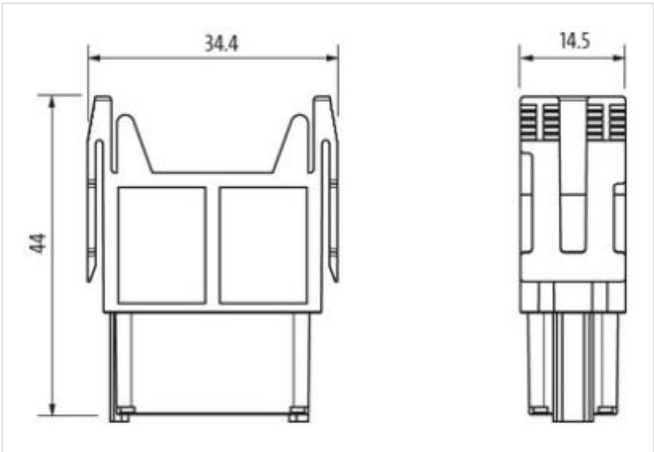
Female  
17-pole  
Crimp  
Technical data will be only guaranteed with Murrelektronik components.

Link to Product

Illustration



Product may differ from Image



| Commercial data               |               |
|-------------------------------|---------------|
| ECLASS-6.0                    | 27143424      |
| ECLASS-6.1                    | 27261204      |
| ECLASS-7.0                    | 27440204      |
| ECLASS-8.0                    | 27440204      |
| ECLASS-9.0                    | 27440217      |
| ECLASS-10.1                   | 27440217      |
| ECLASS-11.1                   | 27440217      |
| ECLASS-12.0                   | 27440217      |
| ETIM-5.0                      | EC000438      |
| customs tariff number         | 85389099      |
| GTIN                          | 4048879641654 |
| Packaging unit                | 5             |
| Electrical data   Supply      |               |
| Operating voltage AC          | 160 V         |
| Operating voltage DC          | 160 V         |
| Operating current             | 10 A          |
| Installation                  |               |
| Connection cross section min. | 0,14 mm²      |
| Connection cross section max. | 2,5 mm²       |
| AWG number min.               | 26            |

AWG number max. 13

#### Installation | Connection

|                               |        |
|-------------------------------|--------|
| Wire insulation diameter min. | 3,7 mm |
| Connection                    | Crimp  |
| Gender                        | female |
| Mating cycles min.            | 500    |

#### Installation | Pin assignment

No. of poles 17

#### Device protection | Electrical

|                                   |        |
|-----------------------------------|--------|
| Pollution Degree                  | 3      |
| Rated surge voltage               | 2,5 kV |
| Insulation resistance min.        | 100 MΩ |
| Overvoltage category (EN 60664-1) | I      |
| Overvoltage category (EN 60950-1) | III    |

#### Mechanical data

|                             |       |
|-----------------------------|-------|
| Holding force contacts min. | 70 N  |
| Holding force modules min.  | 150 N |
| Pulling force max.          | 140 N |

#### Mechanical data | Material data

|                             |                       |
|-----------------------------|-----------------------|
| Coating contact             | versilbert, vergoldet |
| Combustibility class (UL94) | V-0                   |
| Material housing            | PA                    |
| Material contact            | Brass                 |

#### Mechanical data | Mounting data

|                        |         |
|------------------------|---------|
| Number of module slots | 1       |
| Height                 | 44 mm   |
| Width                  | 14,5 mm |
| Depth                  | 34,4 mm |

#### Environmental characteristics | Climatic

|                                    |           |
|------------------------------------|-----------|
| Operating temperature min.         | -40 °C    |
| Operating temperature max.         | 125 °C    |
| Climatic category (EN IEC 60068-1) | 40/125/10 |