

B6 female 6-pole, screw t., 500 V, 16 A

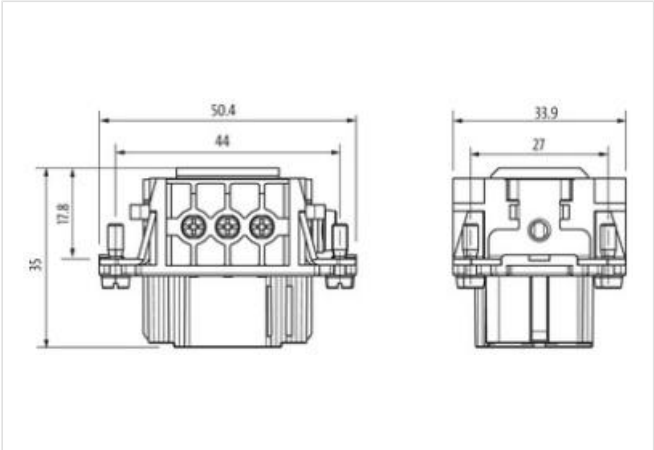
B6  
Female  
6-pole  
Screw terminal  
Technical data will be only guaranteed with Murrelektronik components.

Link naar het product

Afbeelding



Product van afwijken van afbeelding



| Commerciële gegevens          |               |
|-------------------------------|---------------|
| ECLASS-6.0                    | 27143424      |
| ECLASS-6.1                    | 27261204      |
| ECLASS-7.0                    | 27440205      |
| ECLASS-8.0                    | 27440205      |
| ECLASS-9.0                    | 27440205      |
| ECLASS-10.1                   | 27440205      |
| ECLASS-11.1                   | 27440205      |
| ECLASS-12.0                   | 27440205      |
| ETIM-5.0                      | EC000438      |
| Douane tarief nummer          | 85366990      |
| GTIN                          | 4048879637657 |
| Verpakkingseenheid            | 1             |
| Electrical data   Supply      |               |
| Operating voltage AC          | 500 V         |
| Operating voltage DC          | 500 V         |
| Operating current             | 16 A          |
| Installation                  |               |
| Connection cross section min. | 0,5 mm²       |
| Connection cross section max. | 2,5 mm²       |
| AWG number min.               | 20            |
| AWG number max.               | 14            |

| Installation   Connection                |                    |
|------------------------------------------|--------------------|
| Stripping length                         | 7,5 mm             |
| Wire insulation diameter min.            | 3,6 mm             |
| Connection                               | Screw terminals SK |
| Tightening torque clamping screw         | 0,5 Nm             |
| Gender                                   | female             |
| Mating cycles min.                       | 500                |
| Installation   Pin assignment            |                    |
| No. of poles                             | 6 + PE             |
| Device protection   Electrical           |                    |
| Pollution Degree                         | 3                  |
| Rated surge voltage                      | 6 kV               |
| Insulation resistance min.               | 100 MΩ             |
| Material group (IEC 60664-1)             | IIIb               |
| Overvoltage category (EN 60664-1)        | III                |
| Overvoltage category (EN 60950-1)        | III                |
| Mechanical data                          |                    |
| Holding force min.                       | 150 N              |
| Pulling force max.                       | 35 N               |
| Mechanical data   Material data          |                    |
| Coating contact                          | silver-plated      |
| Combustibility class (UL94)              | V-0                |
| Material contact                         | Brass              |
| Material contact carrier                 | PA GF              |
| Mechanical data   Mounting data          |                    |
| Size                                     | B6                 |
| Height                                   | 35 mm              |
| Width                                    | 33,9 mm            |
| Depth                                    | 50,4 mm            |
| Environmental characteristics   Climatic |                    |
| Operating temperature min.               | -40 °C             |
| Operating temperature max.               | 125 °C             |
| Climatic category (EN IEC 60068-1)       | 40/125/10          |