

**B6 frame (female) for 2 modules**

a...b

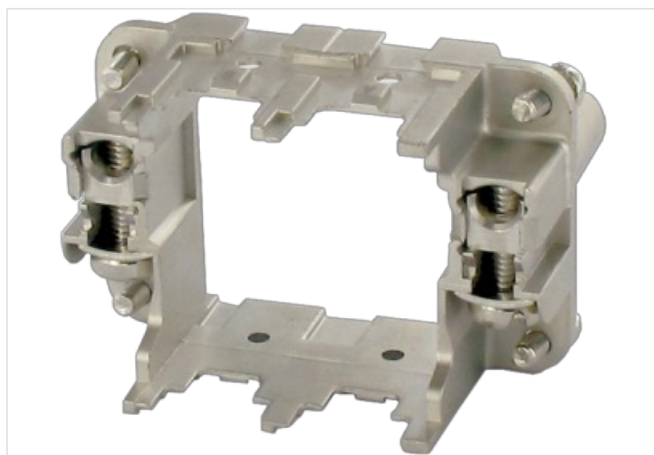
B6

Frame

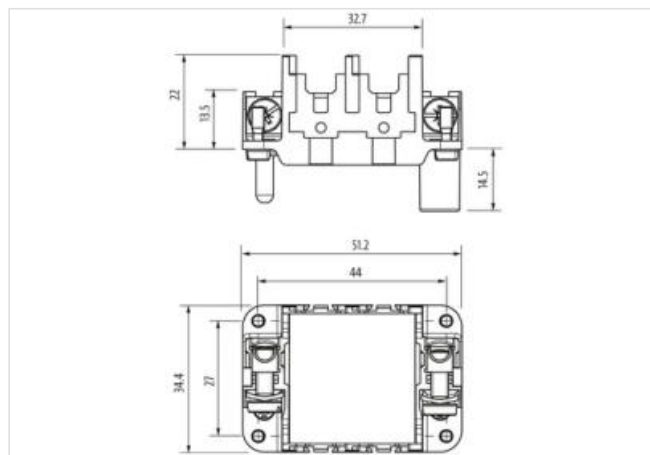
Female

for 2 modules

Technical data will be only guaranteed with Murrelektronik components.

**[Länk till produkt](#)****Illustration**

Produkten kan skilja sig från bilden

**Kommersiella uppgifter**

|                    |               |
|--------------------|---------------|
| ECLASS-6.0         | 27143424      |
| ECLASS-6.1         | 27261209      |
| ECLASS-7.0         | 27440206      |
| ECLASS-8.0         | 27440206      |
| ECLASS-9.0         | 27440206      |
| ECLASS-10.1        | 27440206      |
| ECLASS-11.1        | 27440206      |
| ECLASS-12.0        | 27440206      |
| ETIM-5.0           | EC002312      |
| Förpackningsenhet  | 1             |
| GTIN               | 4048879641739 |
| Kundens tullnummer | 85389099      |

**Installation**

|                               |                   |
|-------------------------------|-------------------|
| Connection cross section min. | 1 mm <sup>2</sup> |
| Connection cross section max. | 6 mm <sup>2</sup> |
| AWG number min.               | 18                |
| AWG number max.               | 10                |

**Installation | Connection**

|                                      |                    |
|--------------------------------------|--------------------|
| Connection                           | Screw terminals SK |
| Insertion cycles safety element min. | 20                 |
| Mating cycles min.                   | 500                |

**Installation | Pin assignment**

|              |        |
|--------------|--------|
| No. of poles | 2 + PE |
|--------------|--------|

**Mechanical data**

|                                     |        |
|-------------------------------------|--------|
| Holding force modules (insert) min. | 300 N  |
| Holding force modules (pull) min.   | 600 N  |
| Holding force PE contact            | 250 N  |
| Frame type                          | female |
| Pulling force max.                  | 60 N   |

**Mechanical data | Material data**

|                             |                  |
|-----------------------------|------------------|
| Coating housing             | nickel plated    |
| Coating contact             | nickel plated    |
| Combustibility class (UL94) | V-0              |
| Material housing            | Zinc die-casting |
| Material contact            | Brass            |
| Material safety element     | PC GF            |

**Mechanical data | Mounting data**

|                        |         |
|------------------------|---------|
| Number of module slots | 2       |
| Size                   | B6      |
| Height                 | 36,5 mm |
| Width                  | 34,4 mm |
| Depth                  | 51,2 mm |

**Environmental characteristics | Climatic**

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