



## Screw Terminal Blocks

# 230/ 2

### Order Info

|                             |               |
|-----------------------------|---------------|
| reference number (ref. no.) | 121202        |
| PU                          | 3,000         |
| EAN                         | 4028012105168 |



### Type

|                 |                |
|-----------------|----------------|
| Type            | Terminal Block |
| connection type | screw          |
| number of poles | 2 pole         |
| colour          | naturalal      |

### Electrical Data

|               |       |
|---------------|-------|
| rated voltage | 450 V |
| rated current | 24 A  |

### Connection Data

|                           |                                |
|---------------------------|--------------------------------|
| cross-section rating      | 2.5 mm <sup>2</sup>            |
| cross-section rating (UL) | 22-12 AWG                      |
| clamping range            | 0.5 - 7.0 mm <sup>2</sup>      |
| type of conductor         | fine stranded, stranded, solid |
| stripping length          | 5.0 - 5.5 mm                   |
| fixing                    | Screw                          |
| clamping units per pole   | 1                              |
| contact screw assembly    | 0.8 x 4.0 / $\cup$ 0.5 Nm      |
| mounting hole diameter    | 2.8 mm                         |
| socket diameter           | 3.10 mm                        |
| pin spacing               | 8.0 mm                         |

### Ambient Conditions

|   |        |
|---|--------|
| T <sub>max</sub> ambient air (at rated current) | 85 °C  |
| T <sub>min</sub> ambient air (operation)        | -40 °C |

### Materials

|                                   |       |
|-----------------------------------|-------|
| insulator material                | PA    |
| contact material                  | brass |
| flammability rating acc. to UL 94 | V-2   |

## Approvals

|                         |     |
|-------------------------|-----|
| <b>acc. to EN 60998</b> | yes |
| <b>acc. to UL</b>       | yes |
| <b>acc. to CSA</b>      | yes |

## Accessories

|                  |        |
|------------------|--------|
| <b>230 BZ/ 2</b> | 191202 |
| <b>ZEL 110</b>   | 196420 |