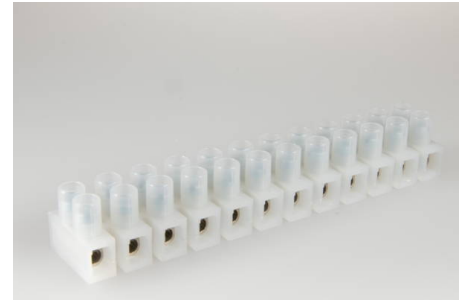


## Screw Terminal Blocks

# 230/12

### Order Info

|                             |               |
|-----------------------------|---------------|
| reference number (ref. no.) | 121212        |
| PU                          | 50            |
| EAN                         | 4028012100002 |



### Type

|                 |                |
|-----------------|----------------|
| Type            | Terminal Block |
| connection type | screw          |
| number of poles | 12 pole        |
| colour          | natural        |

### Electrical Data

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

### Connection Data

|                         |                                |
|-------------------------|--------------------------------|
| cross-section rating    | 2.5 mm <sup>2</sup>            |
| 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

|                  |     |
|------------------|-----|
| acc. to EN 60998 | yes |
| acc. to UL       | yes |
| acc. to CSA      | yes |
| acc. to CE       | yes |
| acc. to UKCA     | yes |

## Accessories

|           |        |
|-----------|--------|
| 230 BZ/12 | 191212 |
| ZEL 110   | 196420 |