

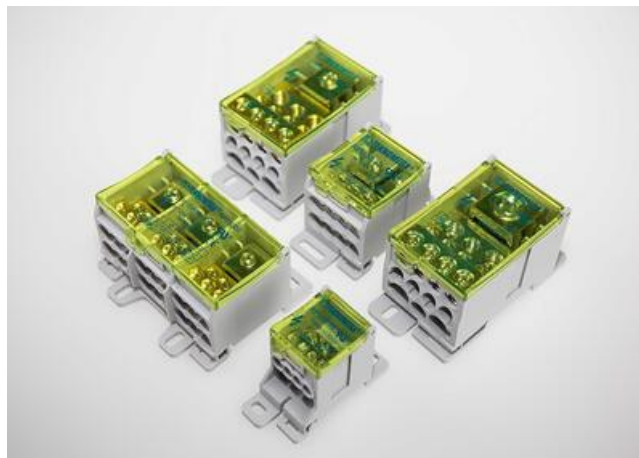
## COMPACT DISTRIBUTION BLOCKS

RPU, RPT

RPT3000

3 Pole Compact Distribution Block - RPT 125

- Separate inputs
- Easy wiring
- Galvanised steel screws included
- Quick hook up on DIN rails
- UL Listed 302208



### PRODUCT DESCRIPTION

Teknomega offer a variety of distribution blocks which are used in terminal board distribution units. These include single blocks and compact blocks permitting the units to range from 40 A up to 400 A.

With various applications the blocks are used in switchboards, automation and command panel boards and distribution panel boards.

Compact distribution blocks

Ranging from 80 A to 400 A and 1 and 3 pole the blocks suit applications where the effective short-circuit current value ( $I_{cc\ eff}$ ) is higher than 10 kA.

Each block reaches UL approval standards.

## TECHNICAL DATA

### GENERAL DATA

|   |        |
|---|--------|
| IP class  | IP20   |
| Nominal insulation voltage                        | 600 V  |
| Short-circuit current resistance IPK (peak value) | 30 kA  |
| Short-circuit current resistance ICW over 1s      | 4.4 kA |

### CONNECTION DATA

|  |                    |
|--|--------------------|
| Connections  | 7                  |
| Number of inputs A                                       | 1                  |
| Input A: wire cross-section stranded, min.               | 10 mm <sup>2</sup> |
| Input A: wire cross-section stranded, max.               | 35 mm <sup>2</sup> |
| Input A: wire cross-section with wire-end ferrules, min. | 10 mm <sup>2</sup> |

|  |                         |
|--|-------------------------|
| Input A: wire cross-section with wire-end ferrules, max.           | 35 mm <sup>2</sup>      |
| Number of outputs A  | 6                       |
| Output A: wire cross-section stranded, min.                        | 2.5 mm <sup>2</sup>     |
| Output A: wire cross-section stranded, max.                        | 16 mm <sup>2</sup>      |
| Output A: wire cross-section stranded with wire-end ferrules, min. | 2.5 mm <sup>2</sup>     |
| Output A: wire cross-section stranded with wire-end ferrules, max. | 16 mm <sup>2</sup>      |
| Screw type   | Galvanized steel screws |

## DIMENSIONS

|            |       |
|------------|-------|
| Length (B) | 85 mm |
| Height (A) | 75 mm |
| Width (C)  | 48 mm |

## ADDITIONAL DATA

|           |   |
|-----------|---|
| Pack size | 1 |
|-----------|---|

