

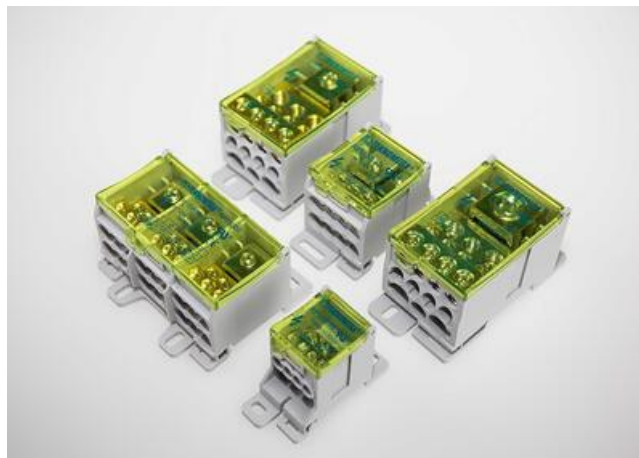
## COMPACT DISTRIBUTION BLOCKS

RPU, RPT

RPU3000

Unipolar Distribution Block - RPU 125-9

- 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	10
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 inputs B	1
Input B: wire cross-section stranded, min.	6 mm <sup>2</sup>
Input B: wire cross-section stranded, max.	16 mm <sup>2</sup>
Input B: wire cross-section, stranded with wire-end ferrules, min.	6 mm <sup>2</sup>
Input B: wire cross-section stranded with wire-end ferrules, max.	16 mm <sup>2</sup>
Number of outputs A	8
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)	40 mm
Height (A)	75 mm
Width (C)	48 mm

### ADDITIONAL DATA

Pack size	1
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