

QUICK DISTRIBUTION BLOCKS

RPU

RPU5010

2 Pole Terminal Block - RPB 80-S-7BG

- Extremely easy wiring
- Output with spring tightening
- Self-extinguishing as per UL 94-V0



PRODUCT DESCRIPTION

The Electrical Distribution Blocks Quick Series Ω are Unipolar and Bipolar Terminal blocks equipped with effective and safe Outputs Spring Tightening.

Technical features:

Body made in PA 66

Self-extinguishing as per UL 94-V0

Brass bars

Tightening of cable:

- Cable Inputs Screw tightening
- Cable Output with spring steel system and copper contact

Level of protection IP20

In compliance with EN60998 - EN 6099.

TECHNICAL DATA

GENERAL DATA

Rated current	76 A
IP class	IP20
Nominal insulation voltage	690 V

CONNECTION DATA

Connections	8
Number of inputs A	1
Input A: wire cross-section stranded, min.	1.5 mm ²
Input A: wire cross-section stranded, max.	25 mm ²
Input A: wire cross-section with wire-end ferrules, min.	1.5 mm ²

Input A: wire cross-section with wire-end ferrules, max.	16 mm ²
Number of outputs A	7
Output A: wire cross-section stranded, min.	0.5 mm ²
Output A: wire cross-section stranded, max.	4 mm ²
Output A: wire cross-section stranded with wire-end ferrules, min.	0.5 mm ²
Output A: wire cross-section stranded with wire-end ferrules, max.	4 mm ²

DIMENSIONS

Width (C)	24 mm
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ADDITIONAL DATA

Pack size	10
D (Diameter)	12 mm
Height (B)	47 mm
Length (A)	53 mm

