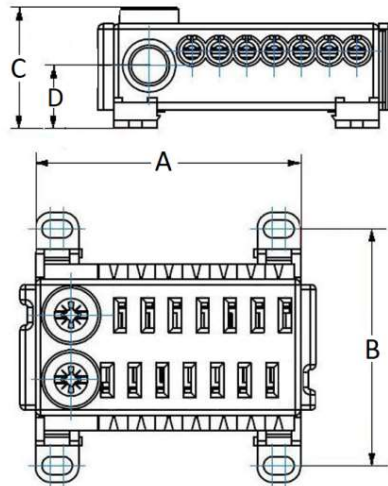


Product Datasheet

RPU5010



Main

Family	Distribution blocks quick
Version	2 Poles
Code	RPU5010
Reference	RPU 80-S-7-BG
Number per package	10
Weight (g)	48
In (A)	80
A (mm)	53
B (mm)	47
C (mm)	24
D (mm)	12

Technical Features

Materials

Insulating block: PA 6, UL-94 V0, grey RAL 7035

Conduction block: Brass

Screws: steel

Terminals: Spring steel

Protection grade IP20

Maximum working temperature: 125 °C

Halogen free

Cable tightening:

For inputs: screws

For outputs: spring steel system with copper contact

Direct fitting on DIN rails or plate using 4 screws M4

Compliant with standard EN 60947-7-1

Technical Data

Type	80 A	No.	Stripped wire (mm ²)	Wire with ferrule (mm ²)	Tightening Torque (Nm)	Screw	Ui (V)
2 Poles, 80 A	IN →	1	1.5 ÷ 25	1.5 ÷ 16	2.5	M8	450
	← OUT	7	0.5 ÷ 4	0.5 ÷ 4	-	-	



Advantages

Extremely easy wiring

Output with spring tightening

Highly reliable and stable connection with:

- Rigid stripped cable
- Cable with ferrule

Please contact Teknomega for non-specified tolerances.

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