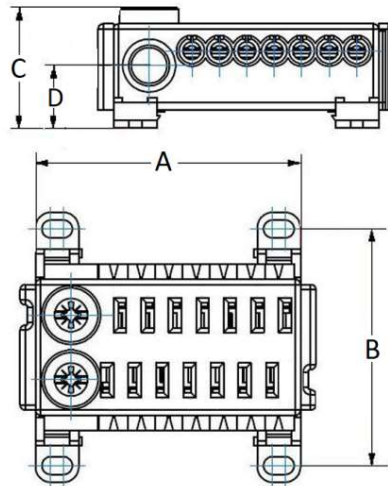


Product Datasheet

RPU5005



Main

Family	Distribution blocks quick
Version	1 Pole
Code	RPU5005
Reference	RPU 80-S-14-G
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)
1 Pole, 80 A	IN →	2	1.5 ÷ 25	1.5 ÷ 16	2.5	M8	1000
	← OUT	14	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.

Teknomega Srl | Via Archimede, 1 – 20094 Corsico (MI) – Italy | Tel. (+39) 0248844281 | info@teknomega.it | www.teknomega.it

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications