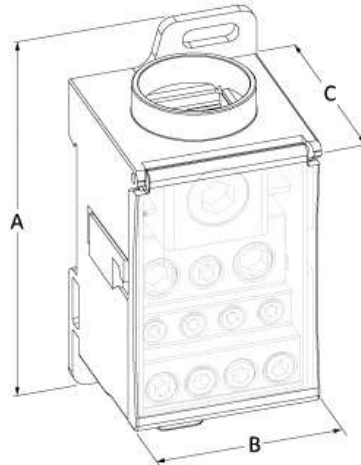


Product Datasheet

RPU3010



Main

Family	Compact Distribution Blocks	
Version	1 Pole	
Code	RPU3010	
Reference	RPU 250-11 S	
Number per package	1	
In(A)	IEC/EN	250 A
	UL	230 A
Weight (Kg)	0.332	
A (mm)	96	
B (mm)	47	
C (mm)	50	
Fix. holes space (mm)	84	
Continuous working temp. (°C)	Max +85 °C	

Technical Features

Insulating body: PA 6, UL 94-V0, gray RAL 7035

Cover: PC, UL 94-V2, transparent yellow, manually openable

Conduction block: brass

Clamps: galvanized steel and Al alloy

Screws: tin-plated steel

Halogen free

Index protection IP20 if: on IN → COFLEX with L=9 mm and s=9x0.8 mm or COFLEX L=15.5 mm and s=10x0.8 mm; otherwise, Index protection IP10

Quick hook-up on DIN rails

Compliant with standard EN 60947-7-1

UL 1059 standard recognized

Technical Data

Type	1 Pole, 11 Outputs						
In: 250 A	No.	Dim. (mm)	COFLEX* L (mm)	Stripped wire (mm ²)	Wire with ferrule (mm ²)	Torque (Nm)	Screw
IN →	1	16 x 14	13-15.5	35 to 120	35 to 95	14	M12
← OUT	2	∅ 9	-	6 to 35	6 to 25	10	M10
← OUT	5	∅ 6.8	-	2.5 to 25	2.5 to 16	6	M8
← OUT	4	∅ 6.1	-	2.5 to 10	2.5 to 10	3	M6
I _{cw} (kA)	21						
I _{pk} (kA)	51						
U _i (V)	1000						

*See COFLEX technical features

I_{cc pk} = Short-circuit current peak value expressed in kA

I_{cw} = Effective value of short-circuit current, duration equal to 1 second, expressed in kA as per standard IEC 60947-7-1

U_i = Nominal Insulation voltage



Please contact Teknomega for non-specified tolerances.