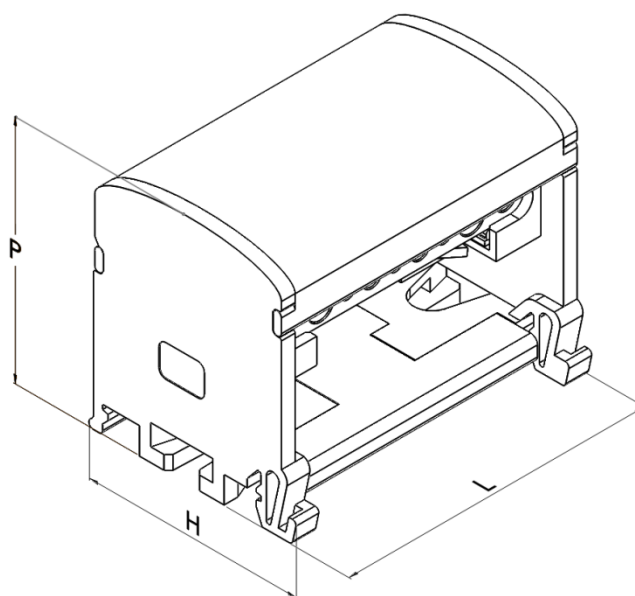


Product Datasheet

RPB0990



Main

Family	Distribution Blocks
Version	2 Pole 40 A
Code	RPB0990
Reference	RPB 40-08
Number per package	1
L (mm)	66
H (mm)	46
P (mm)	51
Fix. hole space (mm)	45

Technical Data

Type	2 Pole 8 Outputs				
In: 40 A	Stripped wire (mm ²)	Wire with ferrule (mm ²)	No.	Dim. (mm)	Tight. Torque (Nm)
IN →	2.5 ÷ 6	1.5 ÷ 6	1	Ø 5.5	2 - 3
← OUT	2.5 ÷ 6	1.5 ÷ 6	1	Ø 5.5	2 - 3
← OUT	1.5 ÷ 4	1.5 ÷ 4	4	Ø 4	2 - 3
← OUT	1.5 ÷ 2.5	1.5 ÷ 2.5	3	Ø 3	2 - 3
I _{cw} (kA)	2				
I _{pk} (kA)	15				
U _i (V)	1000				

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 947-7-1

U_i = Nominal Insulation voltage



Technical Features

Brass conductors

Galvanized steel screws included

Insulation between phases

Front removable protection screen

Self-extinguishing insulating structure : UL 94-V0

Quick hook-up on DIN rails

Compliant with standard IEC 947-7-1

Low voltage auxiliary equipment

terminal boards for copper conductors

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