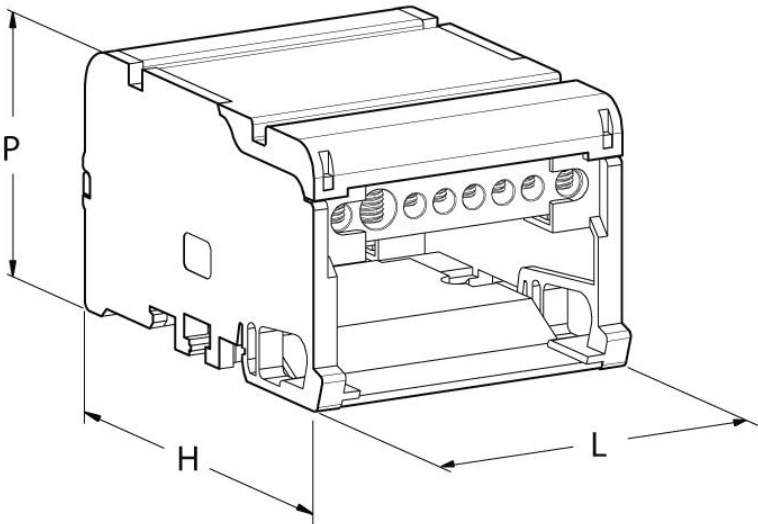


Product Datasheet

RPQ0995



Main

Family	Distribution Blocks
Version	4 Pole 80 A
Code	RPQ0995
Reference	RPQ 80-12
Number per package	1
L (mm)	100
H (mm)	84
P (mm)	50
Fix. hole space (mm)	80

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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

Technical Data

Type	4 Pole 12 Outputs				
In: 80 A	Stripped wire (mm ²)	Wire with ferrule (mm ²)	No.	Dim. (mm)	Torque (Nm)
IN →	10 to 25	6 to 16	1	Ø 7.5	2 - 3
← OUT	10 to 25	6 to 16	1	Ø 7.5	2 - 3
← OUT	1.5 to 4	1.5 to 4	8	Ø 4.5	2 - 3
← OUT	1.5 to 4	1.5 to 4	2	Ø 5	2 - 3
← OUT	4 to 10	2.5 to 6	1	Ø 6	2 - 3
I _{cw} (kA)	4.5				
I _{pk} (kA)	20				
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

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