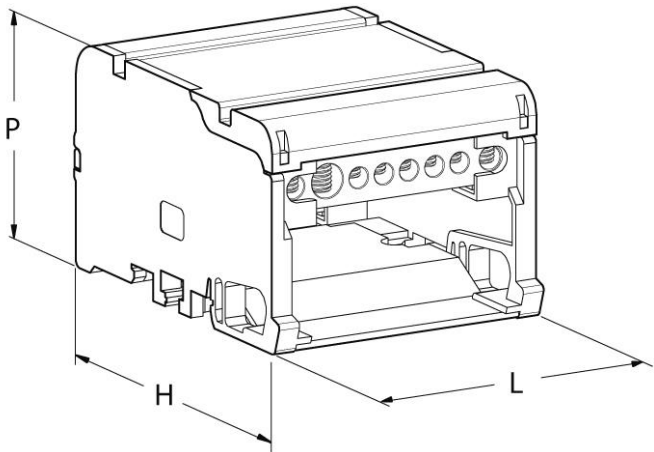


Product Datasheet

RPQ1010



Main

Family Distribution Blocks

Version 4 Pole 125 A

Code RPQ1010

Reference RPQ 125-14

Number per package 1

L (mm) 132

H (mm) 84

P (mm) 50

Fix. hole space (mm) 112

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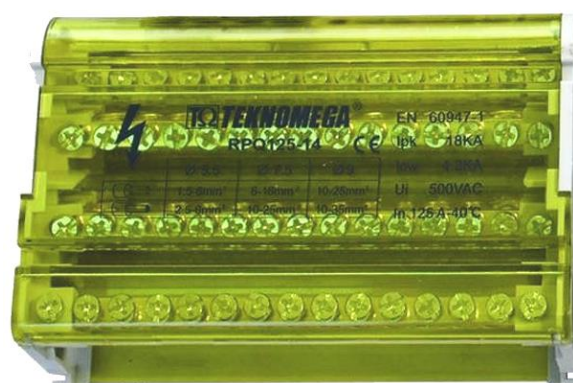
Technical Data

Type	4 Pole 14 Outputs				
In: 100/125 A	Stripped wire (mm ²)	Wire with ferrule (mm ²)	No.	Dim. (mm)	Torque (Nm)
IN →	10 ÷ 35	10 ÷ 25	1	Ø 9.0	2 - 3
← OUT	10 ÷ 35	10 ÷ 25	1	Ø 9.0	2 - 3
← OUT	10 ÷ 25	6 ÷ 16	2	Ø 7.5	2 - 3
← OUT	2.5 ÷ 6	1.5 ÷ 6	11	Ø 5.5	2 - 3
I _{cw} (kA)	4.2				
I _{pk} (kA)	18				
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

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