

Ω BLOCK - 4 Pole Side Input Distribution Block



Ω BLOCK



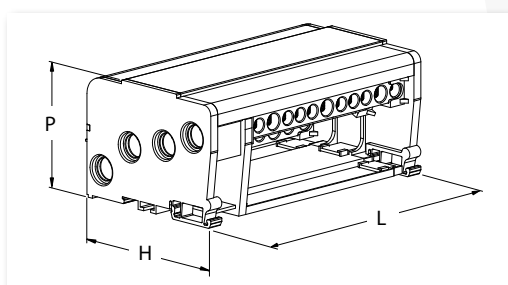
RPQ1018



Inputs orthogonal to outputs



Direct connection to 160 A switch



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 standards IEC 947-7-1

4 POLE 160 A - SIDE INPUT

Code	Reference		L (mm)	H (mm)	P (mm)	Fix. hole space (mm)
RPQ1018	RPQ 160-11 SI	1	154	95	67	135

TECHNICAL DATA

Type	In (A)	IN/OUT	Stripped wire (mm ²)	Wire with ferrule (mm ²)	Nr	∅ (mm)	(Nm)	Icw (kA)	Ipk (kA)	Ui (V)
4 POLE Side Input 11 outputs	160	IN →	10 ÷ 50	10 ÷ 50	1	12	8 - 10	9	22	600
		← OUT	10 ÷ 35	10 ÷ 25	3	8,5	2 - 3			
		← OUT	2,5 ÷ 16	1,5 ÷ 16	8	7	2 - 3			

Icc pk = Short-circuit current peak value expressed in kA

Icw = Effective value of short-circuit current, duration equal to 1 second, expressed in kA as per standard IEC 947-7-1

Ui = Nominal insulation voltage