

TWO POLE & FOUR POLE DISTRIBUTION BLOCKS

TYPES: RPB & RPQ

FEATURES

- Din rail mounting
- Ratings from 40 Amps to 160 Amps
- Removable transparent protection cover
- Nominal insulation voltage 500V (160 Amps, 600V)

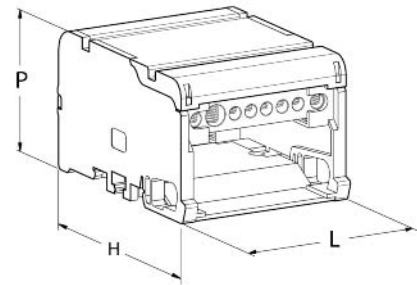


PRODUCT GROUP
LL

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DESCRIPTION

Teknomega two pole and four pole distribution blocks are Din rail mounted and are available in four rating sizes, 40 Amps, 80 Amps, 125 Amps and 160 Amps. The input side accepting either a bare stripped conductor or a conductor with a ferrule over a range of cable sizes. The distribution blocks have a range and number of output terminal sizes depending on the rating size (see ordering information below).



ORDERING INFORMATION (FOUR POLE)

P/No	Rating Amps	Dimensions mm			Input terminal size mm ²		Output terminals No. of & Dia. mm
		L	H	P	Bare wire	Ferruled	
RPQ0980	40 A	66	84	50	2.5-6	1.5-6	1x5.5 & 4x4 & 3x3
RPQ0985	40 A	100	84	50	2.5-6	1.5-6	1x5.5 & 7x4 & 6x3
RPQ0990	80 A	66	84	50	10-25	6-16	5x4.5 & 2x5
RPQ0995	80 A	100	84	50	10-25	6-16	1x7.5 & 8x4.5 & 2x5 & 1x6
RPQ1000	125 A	66	84	50	10-35	10-25	5x5.5 & 1x7.5
RPQ1005	125 A	100	84	50	10-35	10-25	1x9 & 2x7.5 & 7x5.5
RPQ1010	125 A	132	84	50	10-35	10-25	1x9 & 2x7.5 & 11x5.5
RPQ1015	160 A	168	85	70	10-50	10-50	3x8.5 & 8x7

ORDERING INFORMATION (TWO POLE)

P/No	Rating Amps	Dimensions mm			Input terminal size mm ²		Output terminals No. of & Dia. mm
		L	H	P	Bare wire	Ferruled	
RPB0990	40 A	66	46	51	2.5-6	1.5-6	1x5.5 & 4x4 & 3x3
RPB0995	80 A	66	46	51	10-25	6-16	5x4.5 & 2x5
RPB1000	125 A	66	46	51	10-35	10-25	5x5.5 & 1x7.5
RPB1005	125 A	132	46	51	10-35	10-25	1x9 & 11x5.5 & 2x7.5

SPECIFICATIONS

Materials

Insulating body: PA66 UL94-V0, grey RAL7035
 Cover: PC UL94-V0, transparent yellow
 Conductors: Brass
 Screws: Galvanised steel

Ratings

Two pole: 40, 80, 125 Amps
 Four pole: 40, 80, 125, 160 Amps
 Max voltage: 500V (160 Amp unit 600V)

Safety & Standards

Index protection: IP20
 Standard: IEC947-7-1
 Short circuit: Figures to standard IEC947-7-1

Short Circuit Current Duration 1 Sec

RPQ0980: 4.2 KA
 RPQ0985: 4.2 KA
 RPQ0990: 4.5 KA
 RPQ0995: 4.5 KA
 RPQ1000: 4.2 KA
 RPQ1005: 4.2 KA
 RPQ1010: 4.2 KA
 RPQ1015: 6.0 KA
 RPB0990: 4.2 KA
 RPB0995: 4.5 KA
 RPB1000: 4.2 KA
 RPB1005: 4.2 KA