

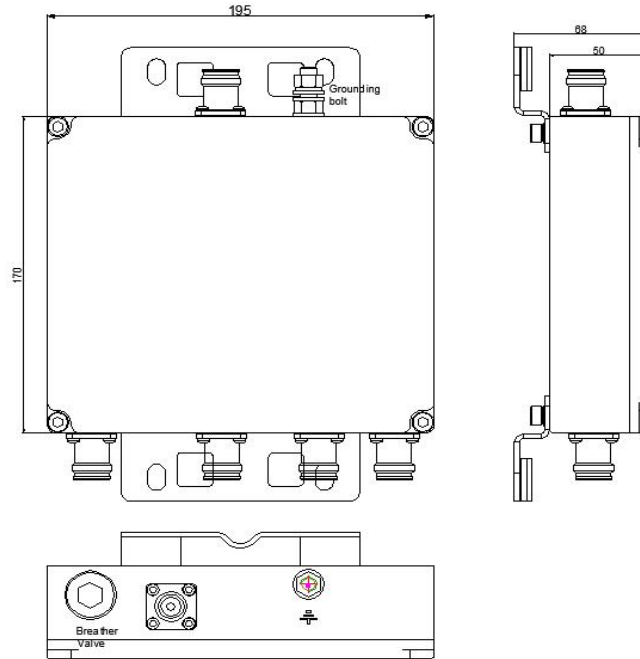


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◆ ITEMS :Quad-band Combiner

◆ Outline Drawing



◆ Specification

Frequency Range (MHz)	690-960	1710-2170	2300-2690	3300-3800
Insertion Loss(dB)	< 0.4			
Isolation(dB)	>50			
Return Loss(dB)	≥19			
VSWR(dB)	≤ 1.25			
PIM3	≤ -150dBc@2 x 43dBm			
Maximum Input (W)	300W(Average)			
Impedance (Ω)	50 Ω			
Connector Type	4.3-10 Female			
Lightning Protection	3kA; 10/350 μs pulse			
Size (mm)	195*170*50mm			
Weight(Kg)	3.2Kg			
Ingress protection	IP65			
Package	Single box			
Finish	Gray paint			
Operating temperature(°C)	-40 ~+65			
Relative humidity(°C)	0 ~ 95 %			