

QUADPLEXER



1. Electrical Specifications:				
Frequency Range, MHz	698 – 960	1710 – 1880	1920 – 2170	2300 – 2690
Insertion Loss, dB	≤ 0.35			
Rejection, dB	≥ 50 @ 1710 - 1880 MHz	≥ 50 @ 698 - 960 MHz	≥ 50 @ 698 - 960 MHz	≥ 50 @ 698 - 960 MHz
	≥ 50 @ 1920 - 2170 MHz	≥ 50 @ 1920 - 2170 MHz	≥ 50 @ 1710 - 1880 MHz	≥ 50 @ 1710 - 1880 MHz
	≥ 50 @ 2300 - 2690 MHz	≥ 50 @ 2300 - 2690 MHz	≥ 50 @ 2300 - 2690 MHz	≥ 50 @ 1920 - 2170 MHz
VSWR	≤ 1.25			
Impedance, Ω	50			
PIM3, dBc	-130 / -150 / -160 @ 2X43 dBm			
Average Power Handling, W	300 (per port)			
Lightening Protection (optional)	Yes			
2. Mechanical Specifications				
Ports	Input Ports: Four / Output Port: One			
Dimensions, mm (subject to change)	246 X 175.6 X 53.5			
Weight, kg (subject to change)	3.5			
Temperature, °C	-20 to +60			
Humidity	5% - 95%			
Connector	DIN(F)			

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