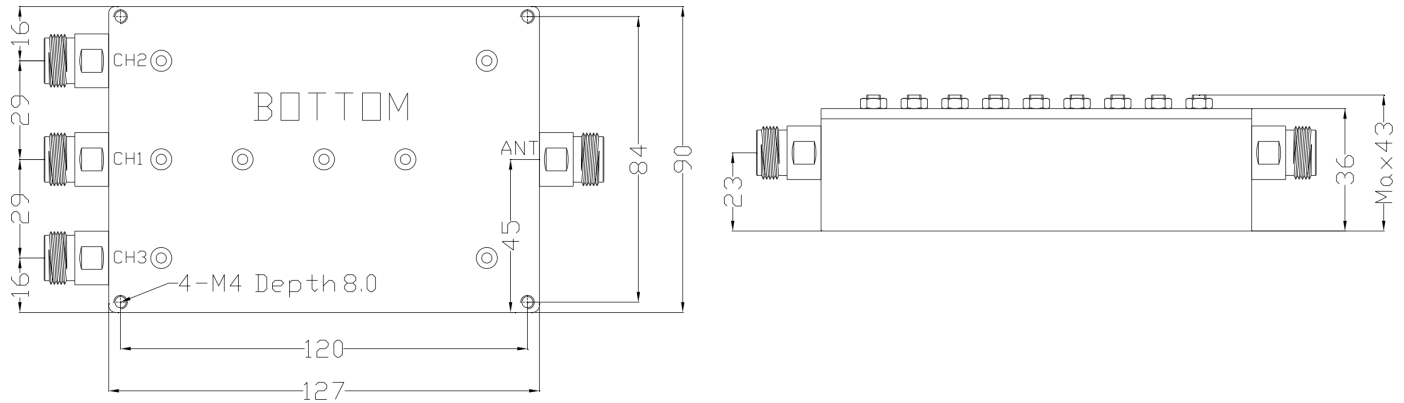




N Triplexer, RFPT12790N-2140M

Pass Band 902-960MHz, 1805-1880MHz, 2110-2170MHz

Dimensions(mm) Tolerance±1%



Mechanical & Product Information

Product Number	RFPT12790N-2140M	Product Type	Triplexer
Impedance	50 Ohms	Power Handling	15W @25°C
Connector	N Female - N Female	Connector Body	Ternary alloy plated brass
Housing	6061 Aluminum alloy, Black Paint	Operating Temp.	-30 ~ +70°C
Identification	Port 1: ANT , Port 2: P1 , Port 3: P2 , Port 4: P3		
Dimensions	127×90×36mm	Net Weight	About 665.0g

Port Parameter Performance Table

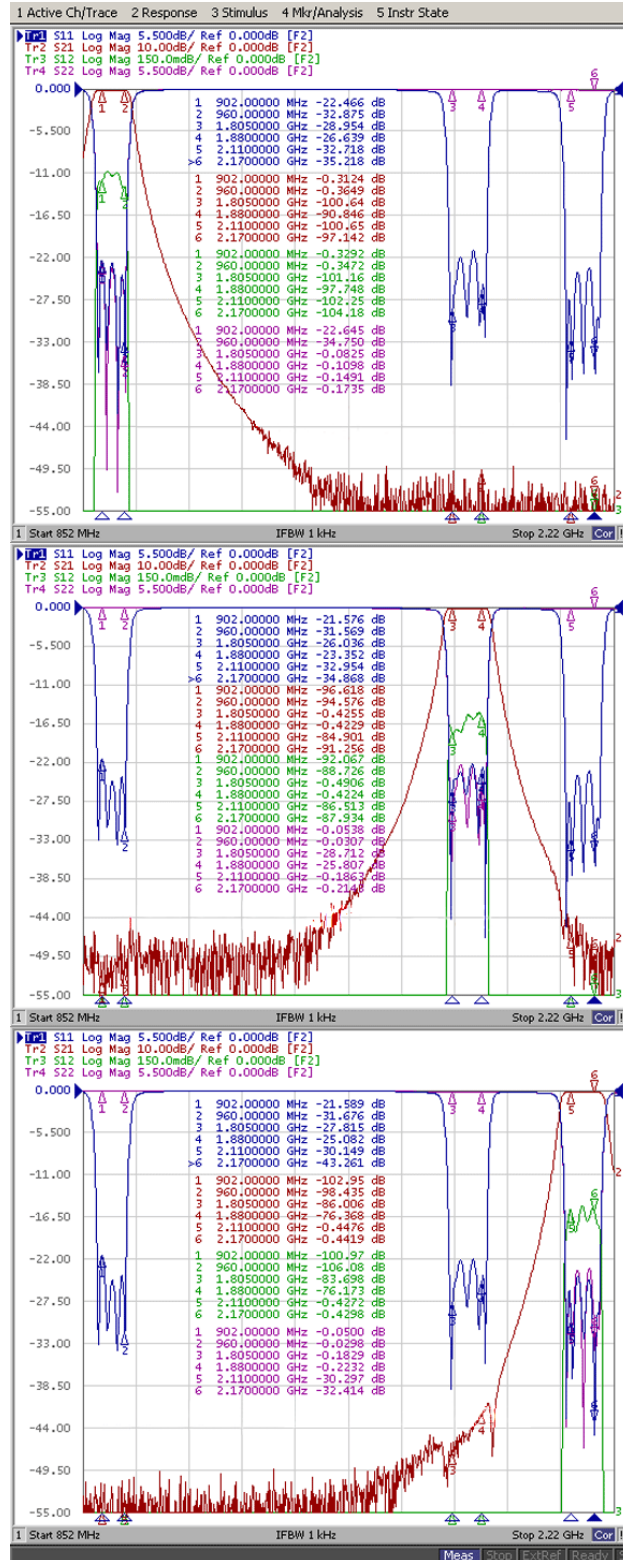
Port/Channel	Pass Band				Stop Band	
	Center Freq.	Pass Band	IL	Ripple	Reject Freq.	Rejection
CH1	931MHz	902-960MHz	≤dB	-	1805-1880MHz, 2110-2170MHz	≥30dB
CH2	1842.5MHz	1805-1880MHz	≤dB	-	902-960MHz, 2110-2170MHz	≥30dB
CH3	2140MHz	2110-2170MHz	≤dB	-	902-960MHz, 1805-1880MHz	≥30dB



N三工器, RFPT12790N-2140M

902-960MHz, 1805-1880MHz, 2110-2170MHz, 耦合度dB, 15W, 黄铜镀三元合金

典型实测曲线





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