

SYNERGY TELECOM PVT LTD

Technical /Mechanical Specifications: 800-960 MHz/ 1710-2170 MHz Diplexer

Band	Band 1	Band 2
Frequency (MHz)	800-960MHz	1710-2170MHz
Insertion Loss (dB)	$\leq 0.5\text{dB}$	
Ripple in band (dB)	$\leq 0.4\text{dB}$	
VSWR (dB)	≤ 1.25	
Rejection (dB)	$\geq 80.0\text{ dB}$	
Impedance (Ω)	$50\ \Omega$	
Connector Type	N-F	
Power (W)	200W	

