



Waveguide Switch Series-WR90

Electrical Specifications:

Parameter	Minimum	Typical	Maximum
Frequency	8.2GHz		12.4GHz
Insertion Loss			0.05dB
Isolation	70dB		
Return Loss	-30dB		
Voltage		optional	
Power Handling		3.5 KW CW	
Switching Time			80mS

Mechanical Specifications:

Item	Specification
Waveguide Size	WR90
Pressure	20 PSI
Weight	0.55kg

Environmental Specifications:

Item	Specification
Operating Temp	-40°C to +75°C
Non-Operating Temp	-50°C to +100°C
Humidity	100%