

Attenuator 955XXXX7

698-2700MHz

- ◆ Low PIM
- ◆ High reliability
- ◆ Suitable for indoor and outdoor applications
- ◆ Wall or pole mounting

Technical Data

Electrical Specifications

Type No.	Input:N Male/ Output:N Female	95503287	95506287	95510287	95515287	95520287	95530287
	Input:4.3-10 Male/ Output:4.3-10 Female	95503297	95506297	95510297	95515297	95520297	95530297
	Input:7-16 Male/ Output:7-16 Female	95503307	95506307	95510307	95515307	95520307	95530307
Attenuation Value (dB)		3	6	10	15	20	30
Attenuation Tolerance (dB)		±0.5	±1.0	±1.0	±1.0	±1.0	±1.3
Frequency Range (MHz)		698-2700					
Return Loss (dB)		≥19					
PIM3 (@2x43 dBm Carrier) (dBc)		≤-160					
Input Power (W)		≤200					
Peak Power (W)		< 800(N Female),< 1500(4.3-10 Female),< 2000(7-16 Female)					
Impedance (Ω)		50					

Mechanical Specifications

Dimensions, HxWxD (excluding connectors and mounting bracket) (mm)		250x176x106.5
Weight (including connectors and mounting bracket) (kg)	N Male/Female	7.5
	4.3-10 Male/ Female	7.5
	7-16 Male/Female	7.9
Packing Size(mm)		400x235x180
Color		Light Gray(Customizable)
Mounting		Wall or pole Mounting

Environmental Specifications

Operational Temperature (°C)		-40 to +65
Operational Humidity (%)		≤95
Ingress Protection Class		IP65(Indoor and Outdoor)

