

- ◆ Wide-band design, cover 550-4000MHz
- ◆ Low PIM
- ◆ Compact size and light weight
- ◆ Easy to be installed
- ◆ Suitable for indoor and outdoor applications
- ◆ Connector Type, Twisthead



Technical Data

Electrical Specifications

Type No.	4.3-10 Female	95205897	95206897	95207897	95208897	95209897	95210897
Output Power Split Ratio(dB)		2:1/3	3:1/4.8	4:1/6.0	6:1/8.0	7:1/8.5	10:1/10
Tap Loss(dB)	J3/J2 → J1	-1.8 / -4.8	-1.3 / -6.1	-1.0 / -7.0	-0.7 / -8.6	-0.6 / -9.0	-0.4 / -10.4
	Coupling Tolerance	±0.8	±0.8	±0.8	±0.8	±1.0	±1.0
Return Loss(dB)	550-4000MHz	≥18	≥19	≥19	≥20	≥20	≥20
Type No.	4.3-10 Female	95213897	95215897	95220897	95230897		
Output Power Split Ratio(dB)		20:1/13	30:1/15	100:1/20	1000:1/30		
Tap Loss (dB)	J3/J2 → J1	-0.2 / -13.2	-0.1 / -15.1	-0.1 / -20.1	-0.1 / -30.1		
	Coupling Tolerance	±1.0	±1.3	±1.3	±1.3		
Return Loss(dB)	550-4000MHz	≥21	≥21	≥21	≥21		
Frequency Range (MHz)	550-4000						
PIM3 (@2x43 dBm Carrier) (dBc)	< -160						
Input Power (W)	< 500						
Peak Power (W)	< 1500						
Impedance (Ω)	50						

Mechanical Specifications

Dimensions, HxWxD(excluding connectors and mounting bracket)(mm)	65.5x25x25
Weight (including connectors and mounting bracket) (kg)	0.26(4.3-10 Female)
Packing Size(mm)	135x70x55(30Pcs/box)
Color	Light Gray(Customizable)
Mounting	Wall Mounting

Environmental Specifications

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

Accessories(order separately)

Type No.	Description
50403.0200955	Bracket
50503.0306100	Screw

