

Power Splitter

950X156X



- **Wide-band design, cover 617-4200MHz**
- **Low PIM < -160dBc**
- **Compact size and light weight**
- **Easy to be installed**
- **Suitable for indoor and outdoor applications**
- **Circular tube**

Technical Data

Electrical Specifications

Type No.	PIM3 (@2x43 dBm Carrier) (dBc)	≤-150	95021563	95031563	95041563
		≤-155	95021565	95031565	95041565
		≤-160	95021567	95031567	95041567
Frequency Range (MHz)		617-4200			
For connecting...antennas		2 Way	3 Way	4 Way	
Distribution Loss(dB)		3.0	4.8	6.0	
Insertion Loss (dB)		≤0.3	≤0.4	≤0.5	
Return Loss (dB)		≥19			
PIM Test Bands		900M/1800M/2100M/2600M			
Input Power (W)		≤300			
Peak Power (W)		≤1500			
Impedance (Ω)		50			

Mechanical Specifications

Dimensions, HxWxD (excluding connectors and mounting bracket) (mm)	158.6x25x25	186.4x25x25	186.4x25x25
Weight (including connectors and mounting bracket) (kg)	0.21	0.23	0.35
Packing Size(mm)	200x75x40	230x75x40	230x75x60
Connector Type	4.3-10 Female (Twist head)		
Coupling Nut Proof Torque	≤4.5N.m		
Color	Light Gray (Customizable)		
Mounting	Wall Mounted		

Environmental Specifications

Operational Temperature (°C)	-25 to +65
Operational Humidity (%)	≤95
Ingress Protection Class	IP65(Indoor and Outdoor)

Accessories (order separately)

Type No.	Description
30505.0037050	Bracket

Outline Drawing

