

# Power Splitter

## 950X013X

- *Wide-band design, cover 340-3800MHz*
- *Low PIM < -160dBc*
- *Compact size and light weight*
- *Easy to be installed*
- *Suitable for indoor and outdoor applications*
- *Square tube*



### Technical Data

#### Electrical Specifications

Type No.	PIM3 (@2x43 dBm Carrier) (dBc)		95020133	95030133	95040133
	≤-150 ≤-155 ≤-160		95020133	95030133	95040133
			95020135	95030135	95040135
			95020137	95030137	95040137
Frequency Range (MHz)		340-3800			
For connecting...antennas		2 Way	3 Way	4 Way	
Distribution Loss(dB)		3.0	4.8	6.0	
Insertion Loss (dB)		≤0.3	≤0.6	≤0.6	
Return Loss (dB)		≥19@340-2700&≥18@3400-3800			
PIM Test Bands		900M/1800M/2100M/2600M			
Input Power (W)		≤300			
Peak Power (W)		≤1500			
Impedance (Ω)		50			

#### Mechanical Specifications

	249x25x25	272.5x25x25	294.9x25x25
Dimensions, HxWxD (excluding connectors and mounting bracket) (mm)	249x25x25	272.5x25x25	294.9x25x25
Weight (including connectors and mounting bracket) (kg)	0.52	0.58	0.64
Packing Size(mm)	290x85x50	335x85x50	355x85x65
Connector Type	4.3-10 Female (Twist head)		
Coupling Nut Proof Torque	≤4.5N.m		
Color	Light Gray (Customized)		
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
30505.0043051	Bracket
50501.0330100	Screw

#### Outline Drawing

