

Hybrid Combiner

95333XXX

- *Wide-band design, cover 550-4200MHz*
- *Low PIM*
- *Compact size and light weight*
- *Easy to be installed*
- *Suitable for indoor and outdoor applications*
- *Connector Type, Flange*



Technical Data

Electrical Specifications

Type No.	PIM3 (@2x43 dBm Carrier) (dBc)	≤-150	95333793	95333803	95333813
		≤-155	95333795	95333805	95333815
		≤-160	95333797	95333807	95333817
Frequency Range (MHz)		550-4200			
Insertion Loss (dB)		5.1±1.0			
Isolation (dB)		>25			
VSWR (dB)		< 1.25			
Input Power (W)		<300	<300	<300	<500
Peak Power (W)		<800	<1500	<1500	<2000
Impedance (Ω)		50			

Mechanical Specifications

Dimensions, HxWxD (excluding connectors and mounting bracket) (mm)	360x140x50		
Weight (including connectors and mounting bracket) (kg)	4.8	5.0	5.2
Connector Type	N Female	4.3-10 Female	7-16 Female
Packing Size(mm)	420x270x125		
Color	Light Gray (Customized)		
Mounting	Wall Mounted		

Environmental Specifications

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

Outline Drawing

