

Hybrid Combiner

380-2700MHz



- ◆ Wide-band design, cover 380-2700MHz
- ◆ 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)	≤-160	XMHC0327N2261X	XMHC0327Q2261X	XMHC0327D2261X
Frequency Range (MHz)			380-2700		
Insertion Loss (dB)			3.1±1.2@380-698MHz 3.1±0.6@698-2700MHz		
Isolation (dB)			≥26		
Return Loss (dB)			≥19		
Input Power (W)			≤300	≤300	≤500
Peak Power (W)			<800	<1500	<2000
Impedance (Ω)			50		

Mechanical Specifications

Dimensions,HxWxD(excluding connectors and mounting bracket)(mm)	210x52x34		
Weight (including connectors and mounting bracket) (kg)	0.58	0.63	0.83
Connector Type	N Female	4.3-10 Female	7-16 Female
Packing Size(mm)	277x140x95(18Pcs/box)		
Color	Light Gray(Customizable)		
Mounting	Wall Mounted		

Environmental Specifications

Operational Temperature (°C)	-35 to +85				
Operational Humidity (%)	≤95				
Ingress Protection Class	IP65(Indoor and Outdoor)				

Accessories(order separately)

Type No.	Description

