

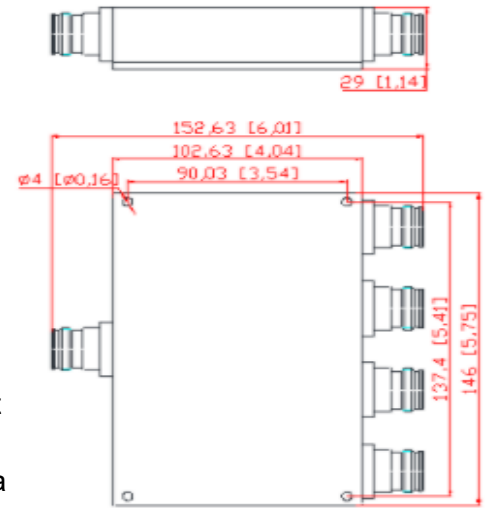
200W 4.3-10 Female 550 To 2700MHz Wilkinson 4 Way Divider

Product Description:

200W 4.3-10 Female 550 To 2700MHz Wilkinson 4 Way Divider

550-2700MHz 4.3-10 Mini Female Low PIM -153dBc -160dBc 4 Way Wilkinson Power Divider For Commercial DAS IBS

Wilkinson Power Divider (WPD) is a specific class of power divider circuit that can achieve isolation between the output ports while maintaining a matched condition on all ports. The Wilkinson design can also be used as a power combiner, the high degree of isolation between the output ports prevents cross talk between the individual channels which can be easily fabricated as quarter wave lines on circuit. WPD also can be unequally divided the input power based on different usage



Mechanical & Electrical Specifications	
Part Number	SRFS-PD-05527-OP4
Operating Frequency (MHz)	550-2700
Impedance (Ohm)	50
VSWR	≤1.3
Split Loss (dB)	≤7
Isolation (dB)	≥18
IM3 (dBc @ 2×43dBm)	-153
Application	Indoor & Outdoor
Degree of Protection	IP65
Operating Temperature (°C)	-40 ~ + 80
Interface	4.3-10 Female
Handling Power (Watt, max)	50
Peak Power (Watt, max)	200(2w as combiner)
Dimension (mm)(L×W×H, excl connector)	146×103× 29
Net Weight (g)	1055±20
Packing Dimensions (mm,L×W×H)	225X160X35
Packing Carton Size (mm,L×W×H)	330X230X15
ROHS Compliance	Yes

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