

698 To 2700MHz Low PIM -163dBC Two Way Power Divider

Product Description:

698 To 2700MHz Low PIM -163dBC Two Way Power Divider

698-2700/3800MHz DIN Female 2 Way Low Cost Cavity Reactive Splitter PIM -160/163dBC For DAS IBS

Reactive power splitters have been used to be signal divider-component for antenna distribution system (DAS) and signal cable systems for in-building /out building signal coverage because of their low loss and rugged nature., reactive splitters are quarter wave length lines matched to split signals evenly to the output paths. This characteristic allows for efficient, high power, broadband operation with minimal solder joints and better 3rd PIM.



Mechanical & Electrical Specifications

Part Number	SRFS-PS-0727-OD2-R/SRFS-PS-0738-OD2-R
Operating Frequency (MHz)	698-2700/3800
Impedance (Ohm)	50
VSWR	≤1.25
Split Loss (dB)	≤3.3
IM3 (dBc @ 2×43dBm)	-140 / -150 / -155 / -160
Application	Indoor & Outdoor
Degree of Protection	IP65
Operating Temperature (°C)	-40 ~ + 80
Interface	Din Female
Handling Power (Watt, max)	500
Peak Power (Watt, max)	1500
Dimension (mm)(L×W×H, excl connector)	200 × 25 × 25
Net Weight (g)	260 ± 20
Packing Dimensions (mm,L×W×H)	240 × 80 × 35
Packing Carton Size (mm,L×W×H)	500 × 420 × 160
ROHS Compliance	Yes
Color	Customized
Connector	DIN Female

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