

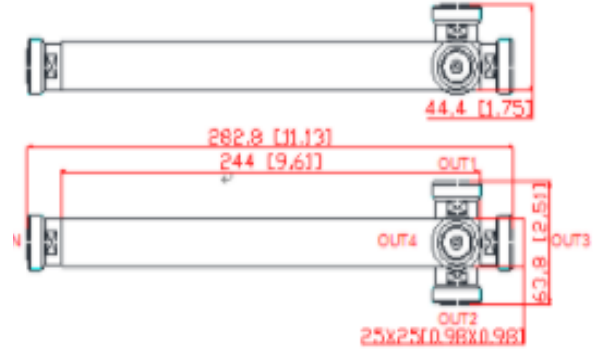
## 550/698-4000MHz DIN Female Low PIM -165dbc 2 Way Reactive Power Splitter

### Product Description:

550/698-4000MHz DIN Female Low PIM -165dbc 2 Way Reactive Power Splitter For DAS IBS

**550/698-4000MHz DIN Female Low PIM -165dbc 2 Way Reactive Power Splitter 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 3<sup>rd</sup> PIM



### Mechanical & Electrical Specifications

Mechanical & Electrical Specifications	
Part Number	SRFS-PS-0740-OD2
Operating Frequency ( MHz )	700-4000
Impedance ( Ohm )	50
VSWR	≤1.25
Split Loss (dB)	≤3.3
IM3 (dBc @ 2×43dBm)	-155/ -165
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)	218 × 25 × 25
Net Weight (g)	455 ± 20
Packing Dimensions (mm,L×W×H)	280 × 80 × 35
Packing Carton Size (mm,L×W×H)	580 × 420 × 160
ROHS Compliance	Yes
Color	Customized
Connector	DIN Female

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# SRFS TELEINFRA



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Reactive Power Splitter**



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