

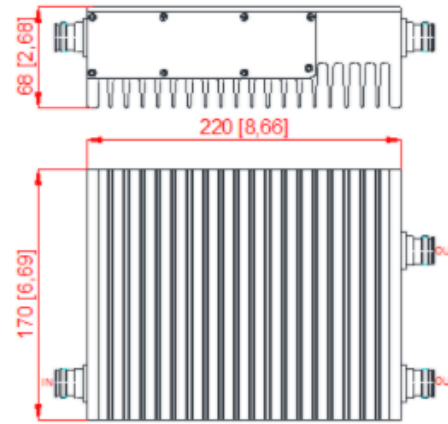
3dB 550-6000MHz 2IN 1OUT Antenna Signal Hybrid Combiner

Product Description:

3dB 550-6000MHz 2IN 1OUT Antenna Signal Hybrid Combiner

**550-6000MHz 600-6000MHz 4.3-10 Mini Din Female -153dbc -163dbc Low PIM
2IN 1OUT Hybrid Combiner**

The hybrid combiner is used to split and combiner RF signals. It is related to the 3 dB hybrid which is based on PCB transmission lines or dielectric 3db hybrid , and is most commonly used as combiner in distributed antenna system(DAS).



Mechanical & Electrical Specifications	
Part Number	SRFS-LPHC2x1-05560-OP
Operating Frequency (MHz)	550-6000
Impedance (Ohm)	50
VSWR	1.40
Coupling (dB)	3
Insertion Loss (dB)	≤1.5(splitting loss not including)
Isolation (dB)	23
IM3 (dBc @ 2×43dBm)	-160
Application	Indoor & Outdoor
Degree of Protection	IP65
Operating Temperature (°C)	-40 ~ + 80
Interface	4.3-10 Female
Handling Power (Watt, max)	100
Peak Power (Watt, max)	1000
Dimension (mm)(L×W×H, excl connector)	220X170X68
ROHS Compliance	Yes

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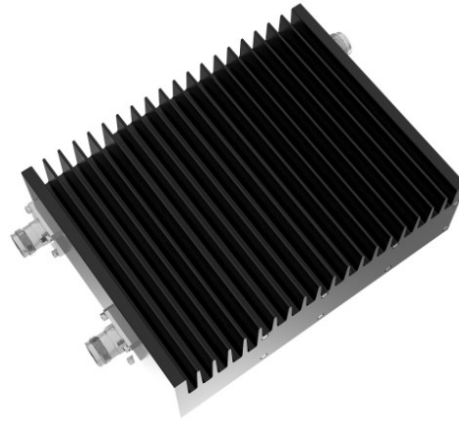
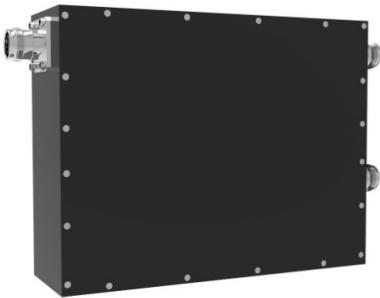
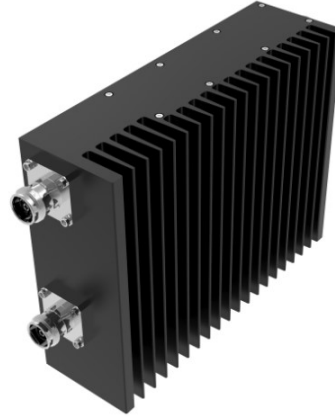
SRFS TELEINFRA



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