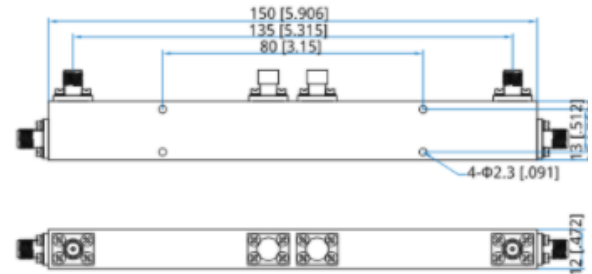


10dB 40W 1000-6000MHz Multi Hole Directional Coupler



Product Description:

10dB 40W 1000-6000MHz Multi Hole Directional Coupler

1000-6000MHz 10dB 40W 1-6GHz BI-Directional Coupler

BI-Directional couplers are a passive device used mostly in the field of radio technology. An essential feature of BI-directional couplers is with all four coupled ports accessible. In this case the two ports can be terminated with 50 ohm loads, and the outer ports can be connected to potentially mismatched loads without affecting the directivity or output at the other coupled port.

Mechanical & Electrical Specifications

Part Number	SRFS-BDC-1060-40W-IS10
Operating Frequency (MHz)	1000-6000
Impedance (Ohm)	50
VSWR	≤1.30
Coupling (dB)	10 ± 1
Insertion Loss (dB)	≤2.0
Isolation (dB)	≥28
Application	Indoor
Degree of Protection	IP55
Operating Temperature (°C)	-40 ~ + 80
Interface	SMA Female
Handling Power (Watt, max)	40
Peak Power (Watt, max)	400
Dimension (mm)(L×W×H, excl connector)	150 × 18× 12
ROHS Compliance	Yes

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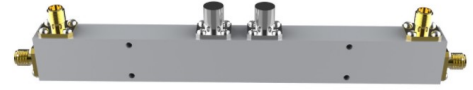
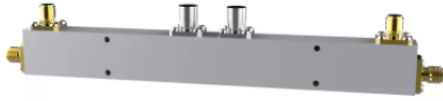
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SRFS TELEINFRA



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