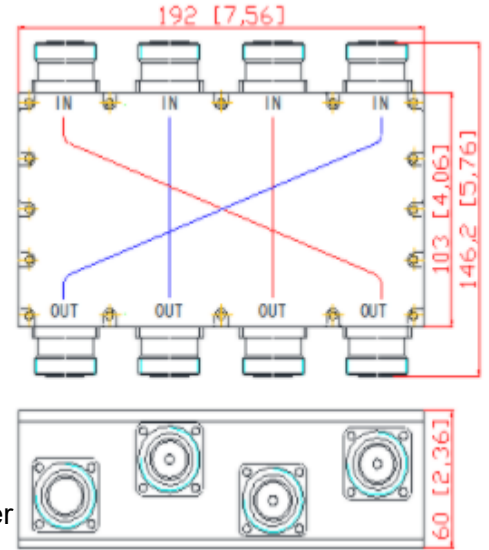


## DIN Female Low PIM 4x4 698-3800MHz Hybrid Coupler Combiner



### Product Description:

DIN Female Low PIM 4x4 698-3800MHz Hybrid Coupler Combiner

**698-3800MHz DIN Female Low PIM 4 In 4 Out 4x4 Hybrid Coupler Combiner For DAS IBS**

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-HC4x4-0738-OD
Operating Frequency ( MHz )	698-3800
Impedance ( Ohm )	50
VSWR	≤1.3
Insertion Loss (dB)	6.2±1
Isolation (dB)	≥20
IM3 (dBc @ 2×43dBm)	-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)	192 × 103 × 60
Net Weight (g)	2370 ± 20
Packing Dimensions (mm,L×W×H)	210 × 170 × 65
Packing Carton Size (mm,L×W×H)	530 × 440 × 80
ROHS Compliance	Yes

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