94 Jackson Road Suite 110 Devens , MA 01434-4012 USA

Power Dividers / Combiners

Model RMPD2.225-450Sf 2-Way Power Divider SMA Female

Electrical Specifications:

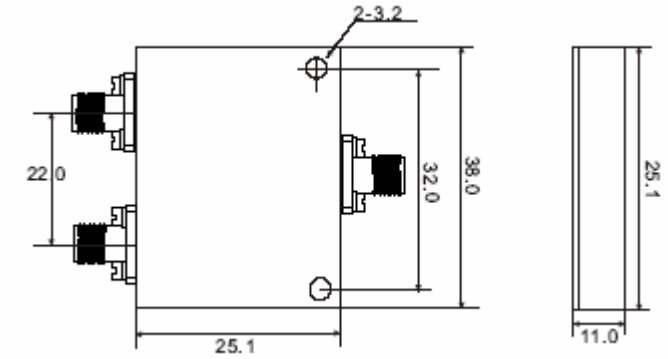
Frequency MHz	Insertion Loss (dB)	Isolation (dB)	VSWR	Unbalance	
				Phase º	Amp (dB)
	typ/max	typ/min	typ/max		
225-450	0.15/0.35	25/20	1.15:1/1.3:1	2	0.2

Mechanical Specifications:

Length Body	Width Body	Height Body
25.1mm (1.0”)	38mm (1.5”)	11mm (0.45”)

Notes:

a. Input and output impedance: 50 Ohms
b. Connectors: SMA Female
c. Power Handling: ≤ 100 Watt max Input ≤1.0 Watt Output
d. Housing Material: Aluminum Alloy w/iridite or paint
e. Marking: Laser engraved or label
f. Operation temperature: -35ºC to +80ºC deg
g. RoHS Compliant to Council Directive 2002/95/EC



All specifications are subject to change without notice.

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