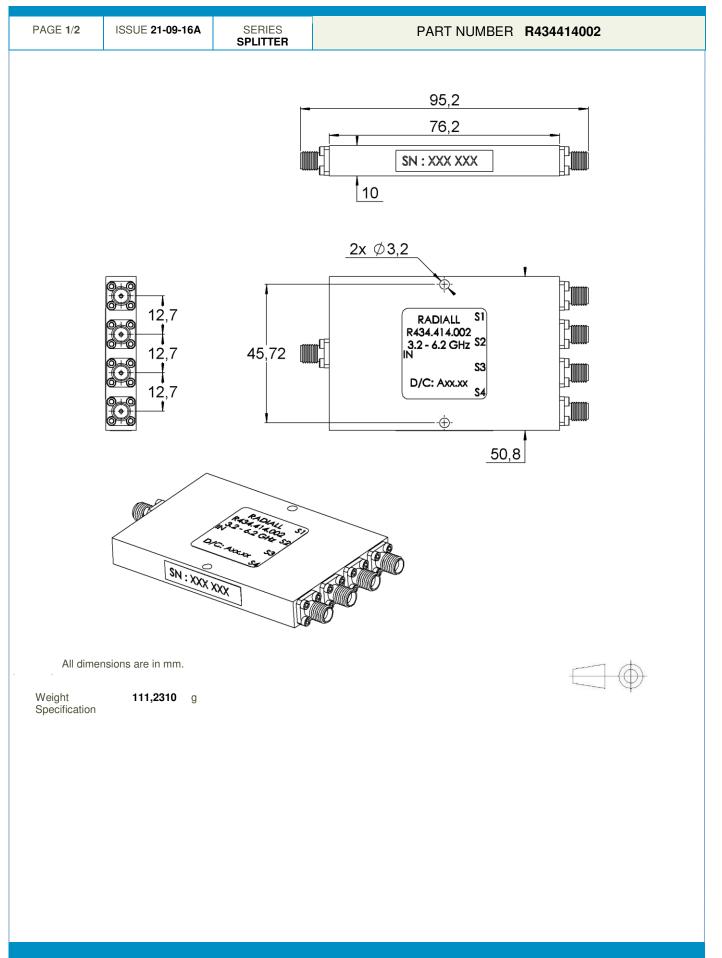
Technical Data Sheet

4 WAYS POWER DIVIDER 3.2 - 6.2GHZ





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Technical Data Sheet

4 WAYS POWER DIVIDER 3.2 - 6.2GHZ



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SERIES SPLITTER

PART NUMBER R434414002

ELECTICAL CHARACTERISTICS

Frequency range :	3.2 – 6.2 GHz
Number of ways	4
Phase	0°
VSWR	
Input	1.5
Output	1.5
Impedance	50 Ohms
Insertion loss	0.9 dB max
Isolation	20 dB mini
Amplitude balance	± 0.4 dB
Phase Balance	± 6°
Average Power	
VSWR load < 1.2	30W
VSWR load : inf	1W

MECHANICAL CHARACTERISTICS

Connectors :	
Input	SMA female
Output	SMA female
Body	Aluminium
Finish	Blue Paint

ENVIRONMENTAL CHARACTERISTICS

1		
	Operating temperature	-40 / +85 °C
	Storage temperature	-55 / +125 °C

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