



Specification

4 WAYS POWER DIVIDER 0.5 - 2GHZ

PAGE 1/2 SERIES SPLITTER ISSUE 20-09-16A PART NUMBER **R434514002** 95,2 76,2 SN: XXX XXX 10 2x ∅3,2 19,05 RADIALL R434.514.002 0.5 - 2 GHz S2 71,12 19,05 D/C: Axx.xx 19.05 76,2 All dimensions are in mm. **163,4890** g Weight





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## **ELECTICAL CHARACTERISTICS**

Frequency range :	
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**

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