



ISSUE **19-01-17A**

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2 WAYS POWER DIVIDER 0.225 - 0.4GHZ

PART NUMBER **R434112001**

SERIES **SPLITTER** 69,8 50,8 SN: XXX XXX 10 2x Ø3,2 RADIALL R434.112.001 50,8 71,12 0.225 - 0.4 GHz D/C: Axx.xx 76,2

Weight Specification **106,8330** g





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ELECTICAL CHARACTERISTICS

Frequency range :	0.225 – 0.4 GHz
Number of ways	2
Phase	0°
VSWR	
Input	1.25
Output	1.25
Impedance	50 Ohms
Insertion loss	0.3 dB max
Isolation	25 dB mini
Amplitude balance	± 0.3 dB
Phase Balance	± 2°
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