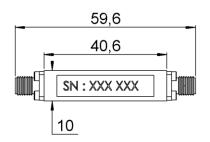
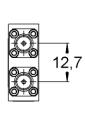


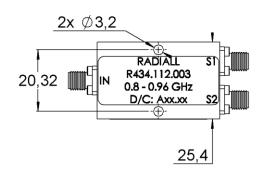
Technical Data Sheet

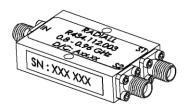
2 WAYS POWER DIVIDER 0.8 - 0.96GHZ

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All dimensions are in mm. Tolerances according ISO 2768 m-H

Weight Specification **31,74** g







2 WAYS POWER DIVIDER 0.8 - 0.96GHZ

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ELECTICAL CHARACTERISTICS

Frequency range :	0.8 – 0.96 GHz
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Number of ways	2
Phase	0°
VSWR	
Input	1.3
Output	1.3
Impedance	50 Ohms
Insertion loss	0.3 dB max
Isolation	22 dB min
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