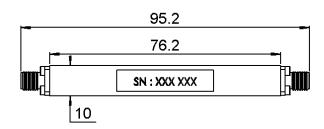
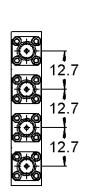


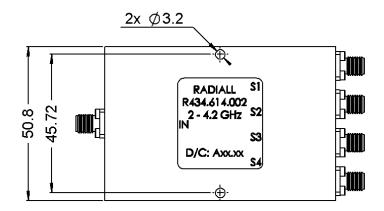


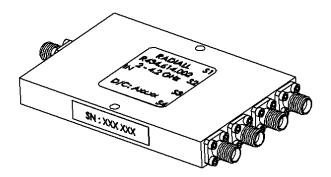
4 WAYS POWER DIVIDER 2 - 4.2GHZ

PAGE 1/2 ISSUE 21-08-17A SERIES SPLITTER PART NUMBER R434614002









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

Weight Specification **119,0000** g







4 WAYS POWER DIVIDER 2 - 4.2GHZ

PAGE 2/2	ISSUE 21-08-17A	SERIES SPLITTER	PART NUMBER R434614002
-----------------	------------------------	---------------------------	-------------------------------

ELECTICAL CHARACTERISTICS

Frequency range: 2 – 4.2 GHz Number of ways 4 Phase 0° VSWR Input 1.4 Output 1.4 Impedance 50 Ohms Insertion loss 0.8 dB max Isolation 23 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 6° Average Power VSWR load < 1.2 VSWR load : inf		
Phase 0° VSWR Input 1.4 Output 1.4 Impedance 50 Ohms Insertion loss 0.8 dB max Isolation 23 dB mini Amplitude balance ± 0.5 dB Phase Balance Average Power VSWR load < 1.2 30W	Frequency range :	2 – 4.2 GHz
VSWR	Number of ways	4
Input	Phase	0°
Output 1.4 Impedance 50 Ohms Insertion loss 0.8 dB max Isolation 23 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 6° Average Power VSWR load < 1.2 30W	VSWR	
Impedance 50 Ohms Insertion loss 0.8 dB max Isolation 23 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 6° Average Power VSWR load < 1.2 30W	Input	1.4
Insertion loss 0.8 dB max	Output	1.4
Isolation 23 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 6° Average Power VSWR load < 1.2 30W	Impedance	50 Ohms
Amplitude balance ± 0.5 dB Phase Balance ± 6° Average Power VSWR load < 1.2 30W	Insertion loss	0.8 dB max
Phase Balance ± 6° Average Power VSWR load < 1.2 30W	Isolation	23 dB mini
Average Power VSWR load < 1.2 30W	Amplitude balance	± 0.5 dB
VSWR load < 1.2 30W	Phase Balance	± 6°
	Average Power	
VSWR load : inf 1W	VSWR load < 1.2	30W
	VSWR load : inf	1W

MECHANICAL CHARACTERISTICS

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

ENVIRONMENTAL CHARACTERISTICS

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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Signal Conditioning category:

Click to view products by Radiall manufacturer:

Other Similar products are found below:

MAPDCC0001 MAPDCC0004 PD0409J5050S2HF 880157 HHS-109-PIN DC1417J5005AHF AFS14A30-2185.00-T3 AFS14A35-1591.50-T3 DS-323-PIN B39321R801H210 1A0220-3 JP510S LFB212G45SG8C341 LFB322G45SN1A504 LFL182G45TC3B746 SF2159E 30057 FM-104-PIN CER0813B MAPDCC0005 3A325 40287 41180 ATB3225-75032NCT BD0810N50100AHF BD2425J50200AHF C5060J5003AHF JHS-115-PIN JP503AS DC0710J5005AHF DC2327J5005AHF DC3338J5005AHF 43020 LFB2H2G60BB1C106 LFL15869MTC1B787 X3C19F1-20S XC3500P-20S 10013-20 SF2194E CDBLB455KCAX39-B0 TGL2208-SM, EVAL RF1353C PD0922J5050D2HF 1E1305-3 1F1304-3S 1G1304-30 B0922J7575AHF 2020-6622-20 TP-103-PIN BD1222J50200AHF