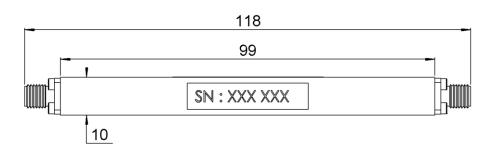
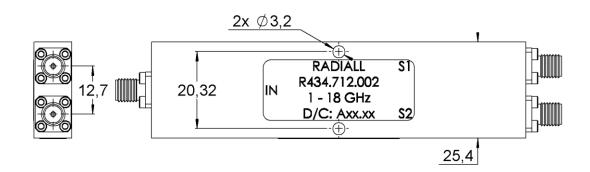


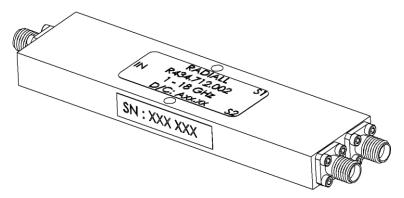


2 WAYS POWER DIVIDER 1 - 18 GHZ

PAGE 1/2 ISSUE 20-01-21A SERIES PART NUMBER R434712002 SPLITTER







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

Weight Specification **71,79** g







2 WAYS POWER DIVIDER 1 - 18 GHZ

PAGE 2/2	ISSUE 20-01-21A	SERIES SPLITTER	PART NUMBER R434712002
-----------------	------------------------	---------------------------	-------------------------------

ELECTICAL CHARACTERISTICS

Frequency range: 1 - 18 GHz Number of ways 2 Phase 0° VSWR Input 1.6 Output 1.6 Impedance 50 Ohms Insertion loss 1.5 dB max Isolation 17 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 8° Average Power VSWR load < 1.2 VSWR load : inf		
Phase 0° VSWR Input 1.6 Output 1.6 Impedance 50 Ohms Insertion loss 1.5 dB max Isolation 17 dB mini Amplitude balance ± 0.5 dB Phase Balance Average Power VSWR load < 1.2 30W	Frequency range :	1 - 18 GHz
VSWR Input 1.6 Output 1.6 Impedance 50 Ohms Insertion loss 1.5 dB max Isolation 17 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 8° Average Power VSWR load < 1.2 30W	Number of ways	2
Input 1.6	Phase	0°
Output 1.6 Impedance 50 Ohms Insertion loss 1.5 dB max Isolation 17 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 8° Average Power VSWR load < 1.2 30W	VSWR	
Impedance 50 Ohms Insertion loss 1.5 dB max Isolation 17 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 8° Average Power VSWR load < 1.2 30W	Input	1.6
Insertion loss 1.5 dB max	Output	1.6
Isolation 17 dB mini Amplitude balance ± 0.5 dB Phase Balance ± 8° Average Power VSWR load < 1.2 30W	Impedance	50 Ohms
Amplitude balance ± 0.5 dB Phase Balance ± 8° Average Power VSWR load < 1.2 30W	Insertion loss	1.5 dB max
Phase Balance ± 8° Average Power VSWR load < 1.2 30W	Isolation	17 dB mini
Average Power VSWR load < 1.2 30W	Amplitude balance	± 0.5 dB
VSWR load < 1.2 30W	Phase Balance	± 8°
	Average Power	
VSWR load : inf 1W	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	-20 / +80 °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