

2 Way Power Divider

AWPD2-1-18GA

Your RF & Microwave Components Source

Features:

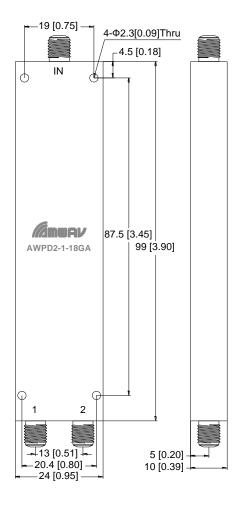
- Broad Operating Bandwidth
- Small Size
- Cost Efficient

Specifications

Parameters	Min.	Тур.	Max.	Units		
Frequency Range	1		18	GHz		
Insertion Loss			1.2	dB		
Isolation	16			dB		
VSWR Input			1.5:1			
VSWR Output			1.5:1			
Phase Balance			±5	deg		
Amplitude Balance			±0.3	dB		
Forward Power			30	W		
Reverse Power			2	W		
Operating Temperature Range	-55		+85	°C		
Impedance		50		Ω		
Connectors	SMA-Female					
Finish	Dark Navy Blue Paint					

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Amwav reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.





- 1. Dimensions are in mm [Inches]
- 2. Tolerances: Outline drawing: ±0.2 [0.008] Hole: ±0.2 [0.008]

	Part No.	Note:			
MAMMAN		All SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT			
AMWAV Technology, Ltd.	AWPD2-1-18GA	NOTICE AT ANY TIME.			
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