

## **Directional Coupler**

AWDC30-1-4GA

Your RF& Microwave Components Source

## **Features:**

- Compact Design
- High Directivity
- Low VSWR

## **Specifications**

Parameters	Min.	Тур.	Max.	Units
Frequency range	1		4	GHz
Coupling		30±1		dB
Frequency Sensitivity			±0.7	dB
Insertion Loss			0.4	dB
Directivity	20			dB
VSWR			1.2	
Input Power			50	W
Operating Temperature	-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. Anway reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

