

Datasheet

WG11A (WR229) to SMA F Right Angle Transition, Full Band

Product Overview

Phase 2 Microwaves Ltd offers a range of standard waveguide to coaxial transitions in both right angle and end launch configurations covering many waveguide bands from 2.6 to 26.5GHz.

These adaptors offer cost effective solutions to many industry requirements.

In addition to standard transitions Phase 2 Microwave Ltd also offer bespoke designs optimised to give improved VSWR's over narrower bands, higher power handling, alternative and custom flanges and connectors.

To discuss these requirements in more detail contact

sales@phase2mw.co.uk











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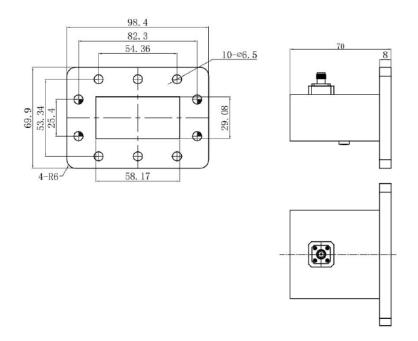
Key Specification	
Model Number	007372
Waveguide	WG11A (WR229)
Coaxial Connector	SMA F
Operating Frequency	3.22 – 4.9GHz
VSWR	<1.2:1
Power Handling	10W
Configuration	Right Angle
Flange Type	UDR40

Environmental	
Temperature Range	-40 to +70 Degrees C

Mechanical	
Waveguide Material	Aluminium
Finish	Acid Passivation & Black Paint
Interface Control Drawing	007372-ICD
RoHS	Compliant

 $\label{eq:Note:All information} \textbf{Note: All information is correct at date of issue. Specifications are subject to change without notice}$

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