

Datasheet

WG18 (WR62) 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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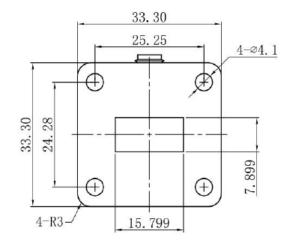
Key Specification	
Model Number	007379
Waveguide	WG18 (WR62)
Coaxial Connector	SMA F
Operating Frequency	11.9 - 18GHz
VSWR	<1.2:1
Power Handling	10W
Configuration	Right Angle
Flange Type	UBR140

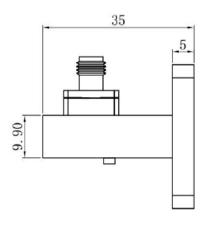
Environmental	
Temperature Range	-40 to +70 Degrees C

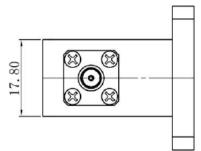
Mechanical	
Waveguide Material	Aluminium
Finish	Acid Passivation & Black Paint
Interface Control Drawing	007379-ICD
RoHS	Compliant

Note: All information is correct at date of issue. Specifications are subject to change without notice

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