## Phase 2 MICROWAVE

## **Directional Coupler 10dB**

## **Product Overview**

Phase 2 Microwaves Ltd offers a range of standard coaxial Directional Couplers in N Type, SMA & 2.92mm configurations covering bands from 2 to 40GHz.

These Directional Couplers offer cost effective solutions to many industry requirements.

In addition to these standard Couplers Phase 2 Microwave Ltd can also offer bespoke designs optimised to meet customer particular requirements.

To discuss these requirements in more detail contact

sales@phase2mw.co.uk







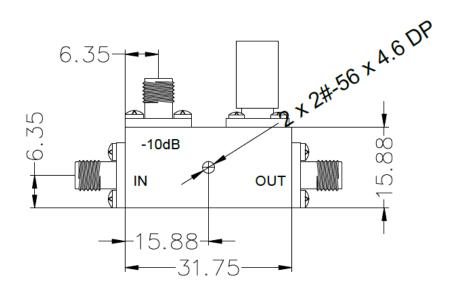
## **Directional Coupler 10dB**

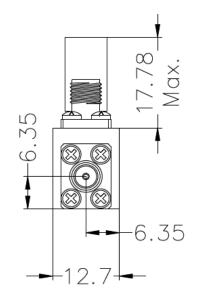
Key Specification	
Model Number	007517
Operating Frequency	6 – 18GHz
Coupling	10dB +/-1dB
Insertion Loss	< 1dB (Inc. coupling loss)
VSWR	<1.451
Directivity	>12dB
Power Handling	50W
Connectors	SMA Female

Environmental	
Temperature Range	-40 to +85 Degrees C

Mechanical	
Housing Material	Aluminium
Interface Control Drawing	007517-ICD
RoHS	Compliant

Note: All information is correct at date of issue. Specifications are subject to change without notice Revision: 01







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