

Hybrid 90 Degree

AT-H90-0208

Feature

- 2-8GHz Broadband Performance
- Excellent amplitude and phase balance
- High Isolation
- Low VSWR



Electrical Specifications -

Specifications guaranteed from -45 to +85°C, measured in a 50Ω system

Parameter	Frequency Range(GHz)	Min	Typ	Max	Unit
Coupling	2-8GHz		3		dB
Phase Shift			90		Degree
Amplitude Balance			+/- 0.5	0.7	dB
Phase Balance			+/- 5	6	Degree
Insertion Loss			0.6	0.8	dB
VSWR			1.2	1.25	
Isolation			20		dB
CW/Peak Power			20/200		W
Weight			60		g
Dimension(LxWxH)			60x25x11		

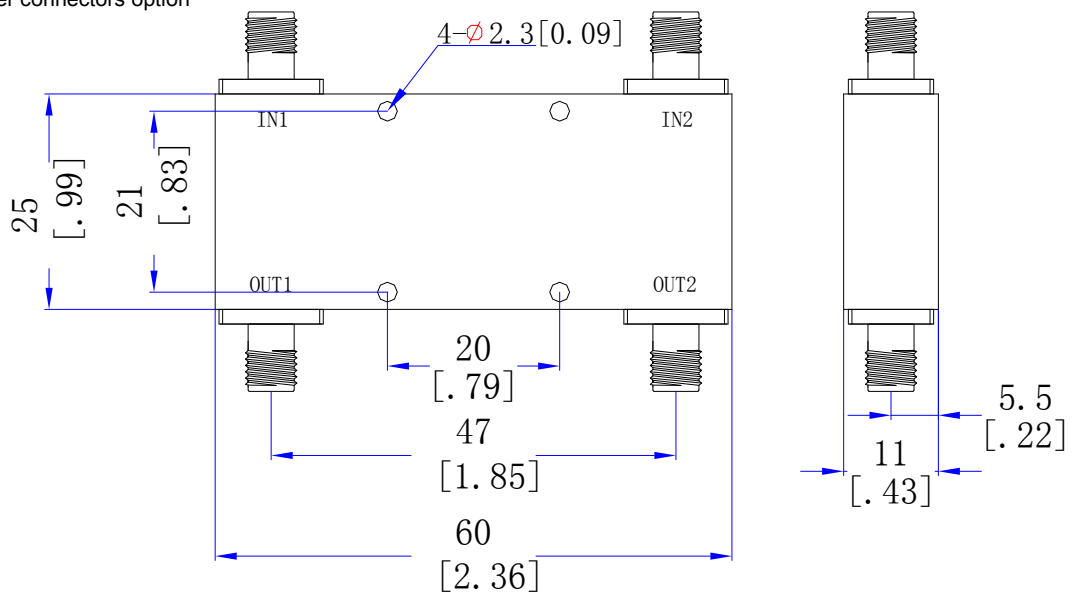
Order Information

Part Number	Description
AT-H90-0208	2-8GHz 90Degree Hybrid With SMA Female Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



AT Microwave

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