

3dB Hybrid 180 Degree

AT-H180-1040

Feature

- 10-40GHz 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	10-40GHz		3		dB
Phase Shift			180		Degree
Amplitude Balance			+/- 1.2		dB
Phase Balance			+/- 12		Degree
Insertion Loss			3		dB
VSWR			1.8		
Isolation			15		dB
CW/Peak Power			20/3000		W
Weight			65		g
Dimension(LxWxH)			40x40.6x12.7		

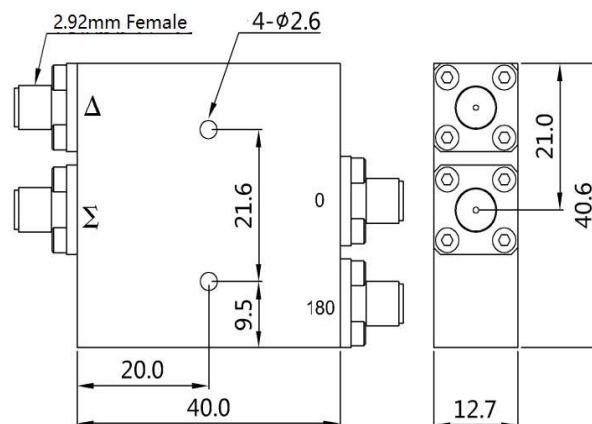
Order Information

Part Number	Description
AT-H180-1040	10-40GHz 180Degree Hybrid With 2.92mm Female Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



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