

## 30dB Directional Coupler

### ATM-C30-1826

### Feature

- 18-26.5GHz Broadband Performance
- Excellent Coupling Flatness
- High Directivity
- Low VSWR



### Electrical Specifications -

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

Parameter	Frequency Range(GHz )	Min	Typ	Max	Unit
Mean Coupling	18-26.5GHz		30 +/-0.5		dB
Flatness			+/-0.5		dB
Direct Line Inserion Loss			0.7		dB
Main Line VSWR			1.4		
Coupler Line VSWR			1.4		
Directivity			14		dB
CW Peak			20		W
Peak Power			3000		W
Weight			45		g
Dimension( LxWxH)			31.8x12.7x15.9		

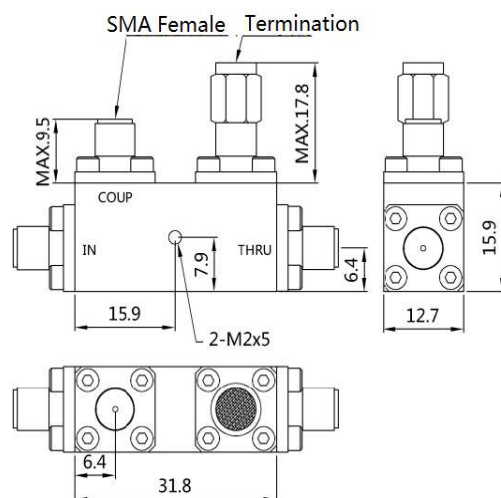
### Order Information

Part Number	Description
ATM-C30-1826	18-26.5GHz 30dB Directional Coupler With SMA Female Connectors

Consult factory for other connectors option

### Dimension

Unit: mm/Degree



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