

30dB Directional Coupler

ATM-C30-0126

Feature

- 1-26.5GHz 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	1-26.5GHz		30 +/-0.6		dB
Flatness			+/-0.7		dB
Direct Line Inserion Loss			1.1		dB
Main Line VSWR			1.4		
Coupler Line VSWR			1.5		
Directivity			13		dB
CW Peak			20		W
Peak Power			3000		W
Weight			80		g
Dimension(LxWxH)			88.9x 12.7 x17.8		

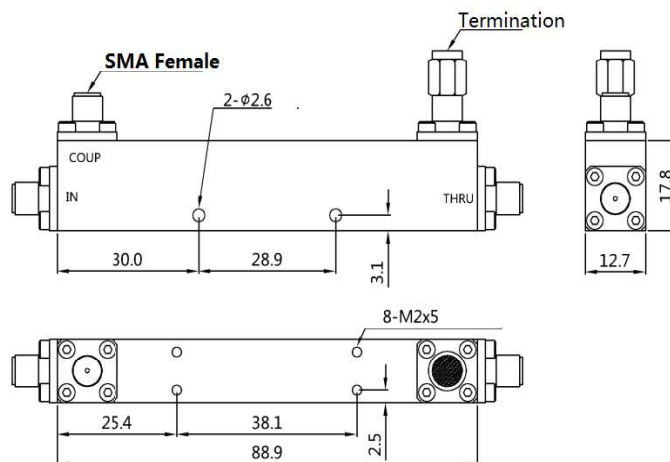
Order Information

Part Number	Description
ATM-C30-0126	1-26.5GHz 30dB Directional Coupler With SMA Female Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



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