

30dB Directional Coupler

ATM-C30-0R526

Feature

- 0.5-26.5GHz 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	0.5-26.5GHz		30 +/-1		dB
Flatness			+/- 1.3		dB
Direct Line Inserion Loss			1.9		dB
Main Line VSWR			1.5		
Coupler Line VSWR			1.7		
Directivity			13		dB
CW Peak			20		W
Peak Power			3000		W
Weight			100		g
Dimension(LxWxH)			111.8x 12.7 x17.8		

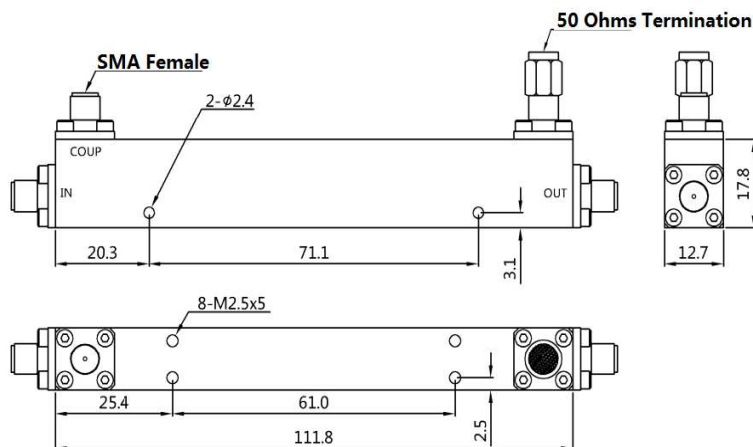
Order Information

Part Number	Description
ATM-C30-0R526	0.5-26.5GHz 30dB Directional Coupler With SMA Connectors

Consult factory for other connectors option

Dimension

Unit: mm/Degree



AT Microwave

RM1204,NO.2911,North Zhongshan RD, Putuo District , Shanghai ,China, 200063

Tel:+8621-5291 8556 Email:sales@atmicrowave.com www.atmicrowave.com