

Withwave's Directional Coupler offer frequency range from 0.4 GHz to 20 GHz and low insertion loss & VSWR. This Coupler (BC04200-30-SF) have 30 dB coupling & 10dB directivity characteristics.

■ Features

- Coupling : 30 ± 1 dB
- Directivity : >10 dB
- SMA Connector (Female)



■ Specification

Scope	Specification	BC04200-30-SF
Electrical	Impedance	50 Ohm
	Freq. range	0.4 to 20 GHz
	Insertion Loss	1.0 dB (Max)
	VSWR	1.35: 1
	Coupling	30 ± 1 dB
	Directivity	>10 dB
	Freq. Sensitivity	± 1.0 dB
Mechanical	Power Handling	30 W (Max.)
	Connector	SMA (Female)

■ Drawing

Unit : mm

