BDC 1 ... 2000 MHz Directional Coupler



STANDARD MODELS

Model	Frequency Range	Coupling	Power	Insertion Loss	Directivity	VSWR	Main Line	Coupling Line
	X)	X)	Pmin	max	min	max	Connector	Connector
		dB	W	dB	dB	Main Line	1), 2)	3)
BDC 0120-30/50	1 2000 MHz	30 ±2	50	1.25	18	1.35:1	SMA-f	SMA-f

For individual data sheets, please click on the above model name

S: Single directional coupler

Notice

Under normal operating conditions all Directional Couplers do not need to be mounted to a heatsink. However, if the units permanently run into high mismatch conditions at full rated power, the circuits will heat up significantly. In this case, we would recommend the units be mounted to a suitable heatsink or metal surface, capable to maintain a baseplate temperature of +60°C max.