

## STANDARD MODELS

Model	Frequency Range X)	Coupling X)	<b>Power</b> Pmin	Insertion Loss max	Directivity min	VSWR max	Main Line Connector	Coupling Line Connector
	40 4000 Mill	dB	W	dB	dB	Main Line	1], 2]	3]
BDC 1010-30/50	10 1000 MHz	30 ±1.5	50	1	20	1.3:1	N-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.