## **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		
BDC 0120-30/50	. 1 2000 MHz	30,±2	. 0/0±0	0/0	0	2 HU, 430 mm	0	SMA-f

BDC 0/20-30/50 4 2000 MHZ 30 ±2 0 / 0 ±0 For individual data sheets, picase 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.