BDC 0.9 ... 1.3 GHz 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 0913-40/500	0.9 1.3 GHz	40 +1.3	0 / 0 +0	0/0	0	2 HU, 430 mm	0	SMA-f

BDC 0913-40500 0.9 ... 1.3 GHZ 40 ±1.3 0 7 0 ±0 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.