BDC 0.3 ... 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 0330-20/100	0.3 3 GHz	20 +2.2	0 / 0 +0	0/0	0	2 HU. 430 mm	0	SMA-f

BDC 0330-20/100 0.3 ... 3 GHz 20 ±2:2 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.