

BDC 80 ... 500 MHz

Directional Coupler

STANDARD MODELS

Model	Frequency Range X)	Coupling X) dB	Power Pmin W	Insertion Loss max dB	Directivity min dB	VSWR	Main Line Connector	Coupling Line Connector
						max Main Line		
BDC 0850-60/5000	80 ... 500 MHz	60 ±1.5	0 / 0 ±0	0 / 0	0	2 HU, 430 mm	0	N-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.