

## STANDARD MODELS

Model	Frequency Range X)	<b>Coupling</b> X) dB	<b>Power</b> Pmin W	<b>Insertion Loss</b> max dB	<b>Directivity</b> min dB	<b>VSWR</b> max Main Line	Main Line Connector	Coupling Line Connector
BDC 4080-50/500 For individual data sl S: Single directiona	0/0	0	2 HU, 430 mm	0	SMA-f			

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.