## **BDC** 0.1 ... 1000 MHz Directional Coupler



## STANDARD MODELS

Model	Frequency Range X)	Coupling X) dB	<b>Power</b> Pmin W	Insertion Loss max dB	Directivity min dB	VSWR max Main Line	Main Line Connector	Coupling Line Connector
BDC 0110-40/200 BDC 0110-40/500 For individual data sh	0.1 1000 MHz 0.1 1000 MHz eets, please click on	40 ±1.5 40 ±1.5 the above mo	0 / 0 ±0 0 / 0 ±0 odel name	8/8	8	2 HU, 430 mm 2 HU, 430 mm	8	SMA-f SMA-f

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.