

BDC 80 ... 1000 MHz

Directional Coupler

STANDARD MODELS

Model	Frequency Range X)	Power P _{min} W	Coupling X) dB	Insertion Loss max dB	Directivity min dB	VSWR max Main Line	Main Line Connector 1), 2)	Coupling Line Connector 3)
BDC 0810-40/200	80 ... 1000 MHz	200	40 ±1.3	0.2	20	1.2:1	N-f	SMA-f
BDC 0810-40/500	80 ... 1000 MHz	500	40 ±1.3	0.2	20	1.1:1	N-f	SMA-f
BDC 0810-50/1500	80 ... 1000 MHz	1500	50 ±1.3	0.1	20	1.2:1	N-f	SMA-f
BDC 0810-50/2500	80 ... 1000 MHz	2500	50 ±1.3	0.1	20	1.2:1	7-16-f	SMA-f
BDC 0810-60/2500	80 ... 1000 MHz	2500	60 ±1.5	0.1	20	1.3:1	7-16-f	SMA-f
BDC 0810-60/5000	80 ... 1000 MHz	5000	60 ±1.5	0.2	20	1.25:1	1 5/8" EIA	SMA-f
BDC 0810-60/10000	80 ... 1000 MHz	10000	60 ±1.5	0.2	20	1.25:1	1 5/8" EIA	SMA-f

For individual data sheets, please click on the above model name

Dimensions without connectors