

BDC 9 kHz ... 250 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 0125-30/100	9 kHz ... 250 MHz	100	30 ±1.8	0.8	20	1.25:1	N-f	SMA-f
BDC 0125-30/250	9 kHz ... 250 MHz	250	30 ±1.5	0.8	20	1.25:1	N-f	SMA-f
BDC 0125-40/100	9 kHz ... 250 MHz	100	40 ±1.5	0.5	20	1.1:1	N-f	SMA-f
BDC 0125-40/250	9 kHz ... 250 MHz	250	40 ±1.5	0.5	20	1.1:1	N-f	SMA-f
BDC 0125-40/500	9 kHz ... 250 MHz	500	40 ±1.75	0.4	20	1.25:1	N-f	SMA-f
BDC 0125-50/1000	9 kHz ... 250 MHz	1000	50 ±1.75	0.4	20	1.25:1	N-f	SMA-f
BDC 0125-50/2000	9 kHz ... 250 MHz	2000	50 ±2	0.15	20	1.15:1	N-f	SMA-f
BDC 0125-50/3000	9 kHz ... 250 MHz	3000	50 ±1.5	0.15	20	1.2:1	7-16-f	SMA-f
BDC 0125-60/5000	9 kHz ... 250 MHz	5000	60 ±2	0.1	20	1.3:1	1 5/8" EIA	SMA-f
BDC 0125-70/10000	9 kHz ... 250 MHz	10000	70 ±2	0.1	20	1.2:1	1 5/8" EIA	SMA-f

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

Dimensions without connectors