

BDC 1 ... 4 GHz 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 1040-20/200	1 ... 4 GHz	200	20 ±1	0.2	20	1.3:1	N-f	SMA-f
BDC 1040-30/50S	1 ... 4 GHz	50	30 ±1.7	0.5	20	1.25:1	SMA-f	SMA-f
BDC 1040-30/500	1 ... 4 GHz	500	30 ±1	0.2	20	1.3:1	N-f	SMA-f
BDC 1040-40/500	1 ... 4 GHz	500	40 ±1	0.2	20	1.3:1	N-f	SMA-f
BDC 1040-50/500	1 ... 4 GHz	500	50 ±1	0.2	20	1.3:1	N-f	SMA-f
BDC 1040-40/1500	1 ... 4 GHz	1500	40 ±1	0.2	20	1.3:1	7-16-f	SMA-f
BDC 1040-50/1500	1 ... 4 GHz	1500	50 ±1	0.2	20	1.3:1	7-16-f	SMA-f

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

Dimensions without connectors