

# BDC 1 ... 8 GHz Directional Coupler

## STANDARD MODELS

Model	Frequency Range X)	Power P <sub>min</sub> 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 1080-20/200	1 ... 8 GHz	200	20 ±1	0.3	20	1.4:1	N-f	SMA-f
BDC 1080-30/500	1 ... 8 GHz	500	30 ±1	0.2	20	1.3:1	N-f	SMA-f
BDC 1080-35/250	1 ... 8 GHz	250	35 ±2.2	0.3	12	1.5:1	N-f	SMA-f
BDC 1080-40/500	1 ... 8 GHz	500	40 ±1	0.2	20	1.3:1	N-f	SMA-f
BDC 1080-50/500	1 ... 8 GHz	500	50 ±1	0.2	20	1.3:1	N-f	SMA-f

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

Dimensions without connectors