

# BDC 2 ... 18 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 2018-20/25S	2 ... 18 GHz	25	20 ±1.5	0.8	12	1.4:1	SMA-f	SMA-f
BDC 2018-30/20S	2 ... 18 GHz	20	30 ±1.1	0.7	15	1.4:1	SMA-f	SMA-f
BDC 2018-30/400	2 ... 18 GHz	400	30 ±2.4	0.5	10	1.4:1	N-m	N-f
BDC 2018-40/400	2 ... 18 GHz	400	40 ±2.4	0.5	10	1.4:1	N-m	N-f
BDC 2018-50/400	2 ... 18 GHz	400	50 ±2.4	0.5	10	1.4:1	N-m	N-f

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

Dimensions without connectors