

# BDC 7.5 ... 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 8018-30/500	7.5 ... 18 GHz	500	30 ±3	1	25	1.25:1	WRD-750	SMA-f
BDC 8018-30/1000	7.5 ... 18 GHz	1000	30 ±3	0.5	25	1.25:1	WRD-750	SMA-f
BDC 8018-40/1000	7.5 ... 18 GHz	1000	40 ±3	0.5	25	1.25:1	WRD-750	SMA-f
BDC 8018-50/500	7.5 ... 18 GHz	500	50 ±3	1	25	1.25:1	WRD-750	SMA-f
BDC 8018-50/1000	7.5 ... 18 GHz	1000	50 ±3	0.5	25	1.25:1	WRD-750	SMA-f

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

Dimensions without connectors