

# BDC 7 ... 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 7018-10/50S	7 ... 18 GHz	50	10 ±2	1.1	15	1.4:1	SMA-f	SMA-f

S: Single directional coupler

Dimensions without connectors

## OPTIONS

1) male RF input connector

2) alternative main line connectors

3) N-f coupling connectors

X) custom frequency range and custom coupling attenuation upon request