

BDC 0.5 ... 8 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 0580-30/20S	0.5 ... 8 GHz	20	30 ±1.3	0.7	18	1.3:1	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

