

BDC 20 ... 500 MHz

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 0250-20/100 | 20 ... 500 MHz | 100 | 20 ±2 | 0.7 | 20 | 1.3:1 | N-f | SMA-f |
| BDC 0250-40/100 | 20 ... 500 MHz | 100 | 40 ±1.5 | 0.4 | 20 | 1.25:1 | N-f | SMA-f |
| BDC 0250-40/200 | 20 ... 500 MHz | 200 | 40 ±1.5 | 0.4 | 20 | 1.25:1 | N-f | SMA-f |
| BDC 0250-50/750 | 20 ... 500 MHz | 750 | 50 ±1.5 | 0.3 | 20 | 1.2:1 | N-f | SMA-f |
| BDC 0250-50/1500 | 20 ... 500 MHz | 1500 | 50 ±1.5 | 0.3 | 20 | 1.2:1 | N-f | SMA-f |
| BDC 0250-60/1500 | 20 ... 500 MHz | 1500 | 60 ±1.5 | 0.15 | 20 | 1.2:1 | N-f | SMA-f |

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

Dimensions without connectors