

STANDARD MODELS

| Model | Frequency Range X) | Coupling X) dB | Power Pmin W | Insertion Loss max dB | Directivity min dB | VSWR max Main Line | Main Line Connector | Coupling Line Connector |
|---|-----------------------|-----------------------------|---------------------------|-----------------------------|---------------------------------|---------------------------------|------------------------|----------------------------|
| BDC 2010-20/200 For individual data she S: Single directional | 0/0 | 0 | 2 HU, 430 mm | 0 | SMA-f | | | |

Notice:

Under normal operating conditions all Directional Couplers do not need to be mounted to a heatsink. However, if the units permanently run into high mismatch conditions at full rated power, the circuits will heat up significantly. In this case, we would recommend the units be mounted to a suitable heatsink or metal surface, capable to maintain a baseplate temperature of +60°C max.