## **BDC** 6 ... 40 GHz Directional Coupler



## STANDARD MODELS

Model	Frequency Range	Coupling	Power	Insertion Loss	Directivity	VSWR	Main Line	Coupling Line
	X)	X)	Pmin	max	min	max	Connector	Connector
		dB	W	dB	dB	Main Line		
BDC 6040-20/20S	6 40 GHz	20 ±2	0 / 0 ±0	0/0	0	2 HU. 430 mm	0	2.92 mm-f

BDC 6040-20/205
6 ... 40 GHz
70 ±0
For individual data sheets, please click on the above model name
S: Single directional coupler

## 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.