

BDC 26.5 ... 40 GHz Directional Coupler

STANDARD MODELS

Model	Part Number	Frequency Range	Coupling dB	Power Pmin W	Insertion Loss max dB	Directivity min dB	VSWR max Main Line	Main Line Connectors	Coupling Line Connector(s)
BDC 2640-30/50S	10018279	26.5 ... 40 GHz	30 ±1.5	50	0.1	15	1.15:1	WR28/WR28	K-f
BDC 2640-30/300	10012727	26.5 ... 40 GHz	30 ±1.5	300	0.4	25	1.2:1	WR28/WR28	K-f
BDC 2640-40/50S	10017603	26.5 ... 40 GHz	40 ±1	50	0.2	15	1.15:1	WR28/WR28	K-f
BDC 2640-40/50	10016536	26.5 ... 40 GHz	40 ±1	50	0.3	40	1.15:1	WR28/WR28	K-f
BDC 2640-40/300	10012994	26.5 ... 40 GHz	40 ±1.5	300	0.4	25	1.2:1	WR28/WR28	K-f
BDC 2640-50/300	10016956	26.5 ... 40 GHz	50 ±1.5	300	0.4	25	1.2:1	WR28/WR28	K-f

For individual data sheets, please click on the above model name
S: Single directional coupler