

Product: 40dB Dual Directional Coupler

Part Number: LDDC-1/6-40N

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	1	-	6	GHz
2	Nominal Coupling			40±1.	dB
3	flatness	-	±0.7	±1.0	dB
4	Insertion Loss		0.3	0.4	dB
5	Directivity	15		-	dB
6	VSWR flatness	-	1.2	1.25	-
7	Power		50	300	W cw
8	Operating Temperature Range	-45	-	+85	°C
9	Impedance	-	50	-	Ω

Outline Drawing:

All Dimensions in mm

All Connectors: N-Female

