

Product: Directional Coupler

Part Number: LDC-2/4-10S

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	2	-	4	GHz
2	Nominal Coupling		10		dB
3	Coupling Accuracy	-	± 0.8		dB
4	Coupling Sensitivity to Frequency	-	-	± 1	dB
5	Insertion Loss	-	-	0.6	dB
6	Directivity	23			dB
7	VSWR	-	-	1.25	-
8	Power			50	W cw
9	Operating Temperature Range	-40	-	+85	$^{\circ}\text{C}$
10	Impedance	-	50	-	Ω
11	Preferred finish	/			

Outline Drawing:

All Dimensions in mm

All Connectors: SMA-Female





