

Product: Directional Coupler

Part Number: LDC-2/40-16S

No.	Parameter	Minimum	Typical	Maximum	Units
1	Frequency range	2	-	40	GHz
2	Nominal Coupling		16		dB
3	Coupling Accuracy	-	-	± 1	dB
4	Coupling Sensitivity to Frequency	-	-	± 0.9	dB
5	Insertion Loss	-	-	1.6	dB
6	Directivity	10	-		dB
7	VSWR	-	-	1.6	-
8	Power			50	W cw
9	Operating Temperature Range	-40	-	+85	°C
10	Impedance	-	50	-	Ω
11	Preferred finish	/			

Outline Drawing:

All Dimensions in mm

All Connectors: 2.92-Female

