

2 to 40 GHz 20 Watts LT-DC Series 13dB Directional Coupler

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-DC13-020400K
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T,D/A,D/P



LT-DC13-020400K

Product Specification

Product Description

2 to 40 GHz 13dB Directional Coupler

Quick Detail:

- 13dB Directional Coupler
- Directivity > 10 dB
- 2 to 40 GHz Frequency Range
- VSWR < 1.7:1
- Coupling 13 ± 0.7 dB
- Max Power 20 Watts(CW)
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

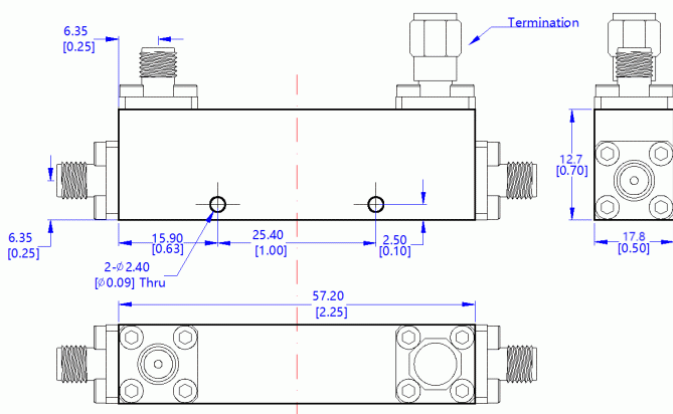
The LT-DC13-020400K from ZR is a 13dB Directional Coupler that operates from 2 to 40 GHz and can handle up to 20 Watt (CW) with 10 dB directivity and 1.7:1 VSWR, The package interface uses 2.92mm Female connectors and is REACH and RoHS compliant. More details for LT-DC13-020400K can be seen below.

Specifications:

Electrical / Optical Characteristics (Ta=25°C±3°C)

Items	Specification	Conditions
Part Number	LT-DC13-020400K	
Frequency Range	2 to 40 GHz	
Coupling	13 ± 0.7 dB	
Impedance	50 Ohms	
Main Line VSWR	1.7:1 Max.	
Coupling VSWR	1.7:1 Max.	
Insertion Loss	2.1 dB Max.	
Frequency Balance	1.6 dB Max.	
Directivity	10 dB Min.	
Input Power	20 W	
Connectors	2.92mm Female	
Weight	80 g	
Dimension	57.2x17.8x12.7 mm	
Note: for custom specs, please contact us directly.		

Outline Drawing (Unit: mm):



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