



20W LT-DC Series 30dB Directional Coupler for 26.5-40 GHz High Power and Efficiency

Our Product Introduction

Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-DC30-265400K
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T,D/A,D/P



Product Specification

- Highlight: **High Power Directional Coupler,
20W Directional Coupler,
30dB Directional Coupler**

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Quick Detail:

- 30dB Directional Coupler
- Directivity > 10 dB
- 26.5 to 40 GHz Frequency Range
- Lost VSWR < 1.7:1
- Coupling 30±1.0 dB
- Max Power 20 Watts(CW)
- CE, RoHS, REACH compliant
- 1 Year Warranty

Description:

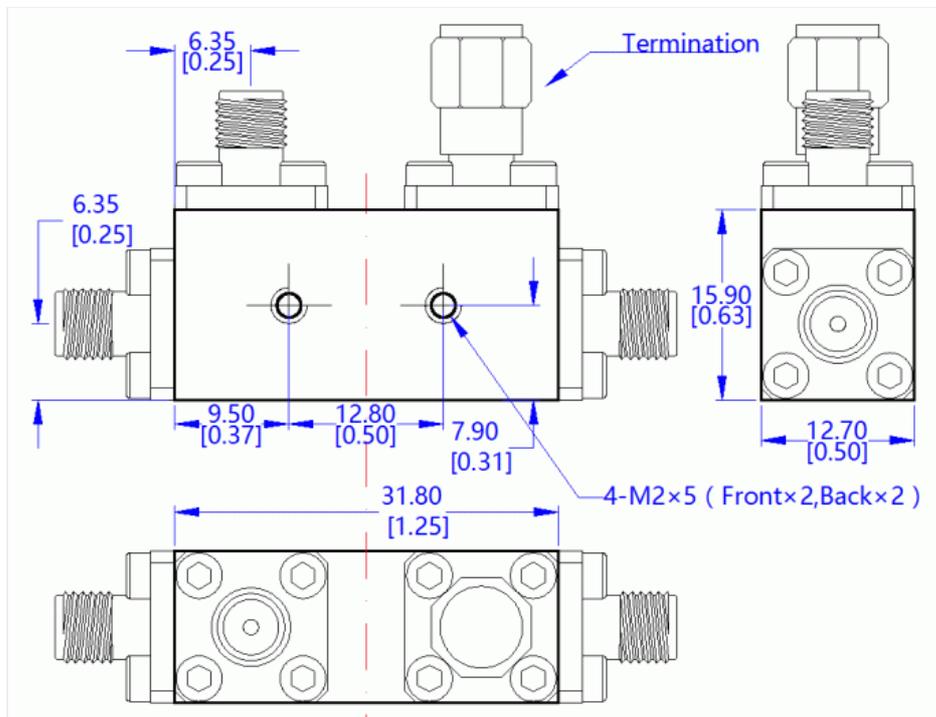
The LT-DC30-265400K from ZR is a high-performance 30dB Directional Coupler designed for 26.5 to 40 GHz applications. With a maximum power handling of 20 Watts (CW), it features minimum 10 dB directivity and maximum 1.7:1 VSWR. The unit comes with 2.92mm Female connectors and complies with REACH and RoHS standards.

Specifications:

Items	Specification	Conditions
Part Number	LT-DC30-265400K	
Frequency Range	26.5 to 40 GHz	
Coupling	30±1.0 dB	
Impedance	50 Ohms	
Main Line VSWR	1.7:1 Max.	
Coupling VSWR	1.7:1 Max.	
Insertion Loss	1.1 dB Max.	
Frequency Balance	1.0 dB Max.	
Directivity	10 dB Min.	
Input Power	20 W	
Connectors	2.92mm Female	
Weight	50 g	
Dimension	31.8x12.7x15.9 mm	

Note: for custom specs, please contact us directly.

Outline Drawing:



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