



## 26.5 to 40 GHz 20 Watts LT-DC Series 20dB Directional Coupler for Industrial

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: ZR Hi-Tech
- Model Number: LT-DC20-265400K
- Minimum Order Quantity: 1
- Packaging Details: carton packing
- Delivery Time: 4 weeks
- Payment Terms: T/T,D/A,D/P



### Product Specification

- Highlight: **20 Watts Directional Coupler,  
Industrial Directional Coupler,  
26.5 to 40 GHz Directional Coupler**

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## 26.5 to 40 GHz 20 Watts LT-DC Series 20dB Directional Coupler for Industrial

### Product Overview

The LT-DC20-265400K is a high-performance 20dB directional coupler designed for industrial applications, operating from 26.5 to 40 GHz with a maximum power handling of 20 Watts (CW).

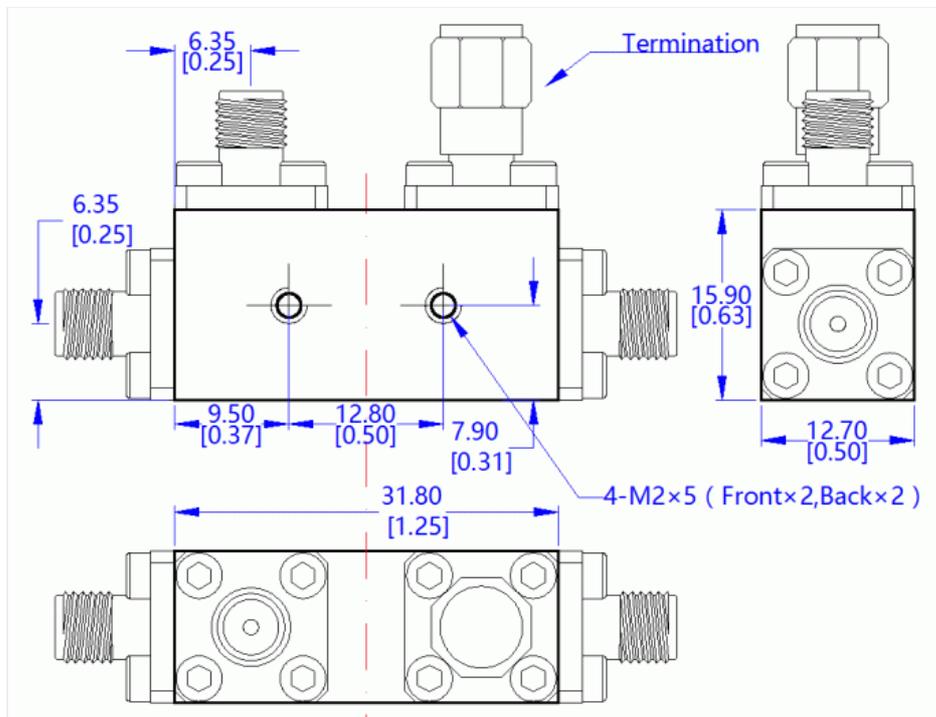
### Key Features

- 20dB Directional Coupler with >12 dB directivity
- Broad frequency range: 26.5 to 40 GHz
- Low VSWR: <1.7:1
- Precise coupling: 20±1.0 dB
- High power handling: 20 Watts (CW)
- Compliance: CE, RoHS, REACH
- 1-year warranty included

### Technical Specifications

Parameter	Specification	Conditions
Part Number	LT-DC20-265400K	
Frequency Range	26.5 to 40 GHz	
Coupling	20±1.0 dB	
Impedance	50 Ohms	
Main Line VSWR	1.7:1 Max.	
Coupling VSWR	1.7:1 Max.	
Insertion Loss	1.2 dB Max.	
Frequency Balance	1.0 dB Max.	
Directivity	12 dB Min.	
Input Power	20 W	
Connectors	2.92mm Female	
Weight	45 g	
Dimension	31.8×12.7×15.9 mm	

### Product Dimensions



Note: For custom specifications, please contact our technical team directly.

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