

# **Basic Information**

• Place of Origin:

Brand Name:

zrhitech.com

Model Number: LT-DC10-060265S

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CHINA

4 weeks

T/T,D/A,D/P

ZR Hi-Tech

Sichuan ZR Hi-Tech Ltd.

- Minimum Order Quantity:
- Packaging Details: carton packing
- Delivery Time:
- Payment Terms:



ZRHITECH

Product Specification

### 6 to 26.5 GHz 10dB Directional Coupler

### Quick Detail:

- · 10dB Directional Coupler
- · Directivity > 13 dB
- · 6 to 26.5 GHz Frequency Range
- · VSWR < 1.4:1
- · Coupling 10±0.6 dB · Max Power 20 Watts(CW)
- $\cdot$  CE, RoHS, REACH compliant
- · 1 Year Warranty

# Description:

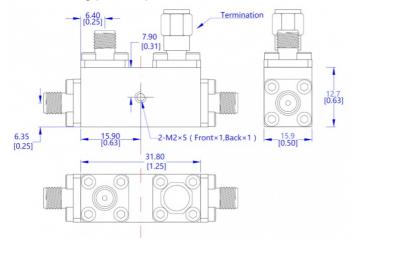
The LT-DC10-060265S from ZR is a 10dB Directional Coupler that operates from 6 to 26.5 GHz and can handle up to 20 Watt (CW) with 13 dB directivity and 1.4:1 VSWR, The package interface uses SMA Female connectors and is REACH and RoHS compliant. More details for LT-DC10-060265S can be seen below.

#### Specifications:

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

Items	Specification	Conditions
Part Number	LT-DC10-060265S	
Frequency Range	6 to 26.5 GHz	
Coupling	10±0.6 dB	
Impedance	50 Ohms	
Main Line VSWR	1.4:1 Max.	
Coupling VSWR	1.4:1 Max.	
Insertion Loss	1.3 dB Max.	
Frequency Balance	1.2 dB Max.	
Directivity	13 dB Min.	
Input Power	20 W	
Connectors	SMA Female	
Weight	45 g	
Dimension	31.8x15.9x12.7 mm	

# Outline Drawing (Unit: mm):



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