



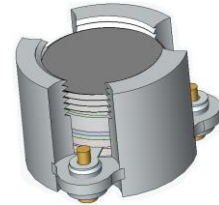
# ADMOTEC 9.0GHz SMD CIRCULATOR

## 8500 ~ 9500 MHz

## ADS900SD

### Features

- |                           |                              |
|---------------------------|------------------------------|
| - Low Insertion           | - Robust Design              |
| - Custom Design Available | - Standard Reflow Processing |
| - RoHS Compliant          | - Tape and Reel              |



### Electrical Characteristics

Parameter	Units	Specifications
Frequency	MHz	8500 ~ 9500
Insertion Loss	dB Max.	0.70
Return Loss	dB Min.	17
Isolation	dB Min.	17
Temperature	°C	-30 ~ +85
Power FWD / REV.	W Max.	20/20
Input/Output Impedance	Ω	50

### Mechanical Dimensions

