

**ADMOTEC**

Advanced Mobile Technology

1320,Gwanpyoung-dong,Yoosung-Gu,Taejon,305-509, Korea
Tel :+82-42-936-1353 Fax :+82-42-936-1350**ADMOTEC 0.5INCH SMD CIRULATORS****ADS310LE(200)****Features**

- Low Insertion Loss
- Custom Design Available
- ROHS Compliant
- High Isolation
- Standard Reflow Processing
- Lead Free

**Electrical Characteristics**

Parameter	Units	Specifications
Center Frequency	MHz	3100
Bandwidth	MHz	200
Insertion Loss	dB Min.	0.35dB (Max)
Return Loss	dB Max.	20.0dB (Min)
Isolation	dB Max.	20.0dB (Min)
Temperature	°C	- 40 ~+85
Power FWD/REV.	W Max.	100

Electrical Characteristics