



DATA SHEET

L Band Cavity Filter-1450 MHz

PART NO.- AE/LBCBPF/BG1445/300S

Specifications:

- Protocols : L Band cavity filter
- Frequency range : 1295 - 1605 MHz
- Insertion Loss : 1.2 dB Max.
- Input & Output Return loss : 18 dB Min.
- Rejection : 75 dB min @ DC ~ 1235 MHz
75 dB min @ 1665 MHz ~ 15 GHz
- Power Handling : 25 W
- Input & Output Impedance : 50 ohm
- Connector Type : SMA Female or N-Female
- Operating Temperature : -40 °C ~ +85 °C
- Non-Operating Temperature : -55 °C ~ +125 °C
- Application : Indoor / Outdoor
- Dimension : 210×175×33 mm (Connector not included)

Picture:

