



Test report is for reference only.

TEST REPORT
For
JXWBLB-T-BP-358-130-3CSMF



Technical Specification

| | |
|--|---|
| Frequency Range(MHz) | 293 ~ 423 |
| Center Frequency(MHz) | 358 |
| Bandwidth(MHz) | 130 min |
| Insertion Loss at Center Frequency(dB) | 0.8 max |
| Rejection | 4 resonators |
| VSWR | 2:1 max |
| Input Connector | SMA-Male |
| Output Connector | SMA-Female |
| Operating Temp.(°C) | -40 ~ +80 |
| Size (mm) | 62 x 118 x 17 approx (The connectors and screws don't included.) |
| Net Weight(Kg) | 0.29 Around |

Test Results

| Temperature | F0 (MHz) | Lr0 (dB) | 1dB BW (MHZ) | 40dB BW (MHz) | VSWR |
|--------------------|-------------|-------------|-----------------|------------------|------|
| Low Temperature | 355.79 | -0.18 | 147.55 | 472.01 | 1.85 |
| High Temperature | 354.60 | -0.37 | 146.62 | 470.87 | 1.88 |
| Normal Temperature | 355.14 | -0.22 | 147.19 | 471.24 | 1.78 |