

FEATURES:

- LOW INSERTION LOSS
- HIGH OUT-OF BAND REJECTION
- RUGGED CONSTRUCTION

ELECTRICAL CHARACTERISTICS:

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|--------------------------|----------------------|
| Pass Band Frequency | 11.900 to 15.500 GHz |
| Pass Band Insertion Loss | 0.20 dB max. |
| Pass Band Return Loss | 20 dB min. |
| Stop Band Frequency | 20.000 to 31.000 GHz |
| Stop Band Insertion Loss | 50 dB min. |

Specifications are subject to change for continuous improvement.

MECHANICAL CHARACTERISTICS:

- Dimensions are in inches (millimeters)
- Interface: WR62 Flange
- Finish: Silver Plate per QQ-S-365 Type II, Grade A
- Material: Invar 36% Ni, 64% Fe

