

# BROADBAND FERRITE ISOLATORS

## 134 - 860 MHz

## LTB-W Series

### Product Features

- Broadband response, direct and reverse
- Factory tuned, no need of field tuning.
- Dual junction versions
- Low insertion loss
- Low ripple (<0.2dB)
- Temperature compensated
- N female connectors
- Temperature range: -15 to +60 C



LTB12A1W - Broadband Isolator



Model	Type	Frequency Range	Insertion loss	Rejection	Direct Power	Reverse Power
LTB12A1W	Dual Junction	136 - 174	< 1.0	> 40	100	20
LTB32A1W	Dual Junction	380 - 430	< 0.5	> 40	100	20
LTB42A2W	Dual Junction	450 - 512	< 0.5	> 40	100	20
LTB82A2W	Dual Junction	758 - 869	< 0.5	> 40	100	20