



NEW ZEALAND

ADSL POTS Distributed Filter DSL247

- RoHS compliant
- Compliant to Telecom NZ (Telepermitted)
- Compact package
- Easy installation
- High quality low pass filter
- Optimum performance
- Removes radio interference on the lines

SPECIFICATIONS

Return Loss Reference Impedance: $(310nF//620\Omega) + 370\Omega$

Insertion Loss @ 1 kHz Less than 2dB

Insertion Loss Distortion +/- 1.5 dB rel. 1kHz value 200Hz ~ 3400Hz

Return Loss EBRTL ≥ 9 dB

DC Resistance Less than 100Ω

DC Current Range 18mA ~ 120mA

Insulation Resistance Greater than $5M\Omega$

ADSL Band Insertion Loss 25 KHz - 50 KHz > 20 dB 50 KHz - 1.1 MHz > 25 dB

Longitudinal Balance 25K - 1100KHz > 40dB

