

DATA SHEET



UK

ADSL POTS Distributed Filter DSL230

RoHS compliant.
Meets SIN346
Compact package.
Ease of installation.
High quality low pass filter
with optimum performance.
Removes radio interference on the line.
CE compliant.

Specifications

Return loss reference Impedance 320nF//1050W+230W	Insulation resistance	> 10 MW
Insertion Loss @ 1kHz	< 1 dB	High Freq. Insertion Loss
Insertion Loss distortion 300Hz~3400Hz	+/-1 dB rel. 1kHz value	30KHz~100KHz > 18dB
Return loss 300Hz~3400Hz	>15 dB	100KHz~300KHz > 25dB
3400Hz ~10Hz	> 8 dB	300KHz~1104kHz > 40dB
Group delay distortion @300-3.400 KHz	< -50 μ S	Ringing Frequency
DC Resistance	< 50 W	Voltage drop < 2.0Vrms
DC Current Range	18mA~120mA	Impedance 25Hz >40kW

