

# DATA SHEET



## UK

### ADSL POTS Distributed Filter DSL260

RoHS compliant.  
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//1050Ω+230Ω	Insulation resistance	> 10 MΩ
Insertion Loss @ 1kHz	< 1 dB	High Freq. Insertion Loss	
Insertion Loss distortion 300Hz~3400Hz	+/-1 dB rel. 1kHz	30KHz~100KHz	> 18dB
Return loss 300Hz~3400Hz	>12 dB	100KHz~300KHz	> 25dB
3400Hz ~10Hz	> 8 dB	300KHz~1104kHz	> 40dB
Group delay distortion @300-3.400 KHz	< -50 μS	Ring Frequency	
DC Resistance	< 50 Ω	Voltage drop < 2.0Vrms	
DC Current Range	18mA~120mA	Impedance 25Hz	>40kΩ

