

ADSL Splitter Filter WTF-450



Technical Specifications

DC Resistance (Tip-to-Ring)	≤ 40 ohms DCR with POTS end or Line end shorted ≥ 10 Mohms DCR with POTS end or Line end open
Insertion Loss at 1004 Hz (dB)	< 1 dB (actually 0.2 – 0.4 dB)
Attenuation Distortion in Voice Band (dB)	200 – 3.4 kHz < 1 dB 3.4 – 4.0 kHz < 1.5 dB
Delay Distortion (μ S)	< 200 μ S
Return Loss (dB)	200 – 1.5 kHz > 11 dB 1.5 – 2.0 kHz > 10 dB 2.0 – 3.4 kHz > 9 dB
Longitudinal Balance (dB)	200 – 3.4 kHz > 65 dB
ADSL Band Attenuation (dB)	at 300 kHz: > 65 dB at 1 MHz: > 60 dB

Safety

FCC compliant
UL – listed to U.S. and Canadian safety standards

Product Specifications

Dimensions (H x W x D): (25mm x 34mm x 58mm) 0.984 in. x 1.338 in. x 2.283 in.
Weight: 29g (0.064 lbs.)

Ordering Information

WTF-450 ADSL POTS Splitter; white & gray, two-tone



3731 Wilshire Blvd. Suite 506, Los Angeles, CA 90010. Tel: 213-380-7555 – Fax: 213-380-1736.
<http://www.wtcelectronics.com>. Email: sales@wtcelectronics.com