Features and Benefits

ANTRONIX®

GRF-54-204A
1.8 GHz Highsplit Rejection

The GRF-54-204A is a 1.8 GHz extended bandwidth high split rejection filter designed to be installed on the input of legacy in-home devices moving from sub split to high split.

The filter prevents overload/interference to set tops, modems and other devices upon the activation of high split devices within the same premise.

Specifications

Electrical			
Item	**Frequency** (MHz)	**QA**	**Typical**
Insertion Loss (dB max)	5-35	1.5	1.0
	35-42	1.8	1.3
	258-1002	1.5	1.0
	1002-1800	1.5	1.0
Rejection (dB min)	54-204	40	42
Return Loss IN (dB min)	5-42	16	18
	258-1800	16	18
Return Loss OUT (dB min)	5-42	16	18
	258-1800	16	18
Surge Protection	6 KV Combination Wave Surge		
Impedance	75 Ω		
Water Proof Test (min)	15 psi		
Operating Temperature	-40 °C to +60 °C		

440 Forsgate Drive, Cranbury, NJ 08512 • T: 609.860.0160 • F: 609.860.1687 • antronix.com