

Features and Benefits

ANTRONIX®

GLF-1002B1 MoCA® Input Point of Entry Filter 70 dB Rejection

The GLF-1002B1 is a compact inline low pass filter ideal for MoCA® applications. When installed at the input to a premise location, this filter will block MoCA® signals from escaping one home and interfering with an adjacent home. The filter is suitable for outdoors installation and is made of solid machine brass housing with nickel plating to provide a robust package.

Specifications

Electrical		
Insertion Loss		
	Frequency (MHz)	Specification
Passband (dB max)	5-860	1.0
	860-1002	2.0
Reject Band (dB min)	1125-1675	70
Return Loss		
Passband (dB min)	5-860	18
	860-1002	16

General	
Nominal Impedance	75 Ω
F-connector Type	ANSI/SCTE 01
Hex Nut Size	7/16"
Environmental	
Surge Withstand	6 kV Combination Wave Surge per IEEE C62.41 Category B3
Operating Temperature	-40 °C to +60 °C



Specifications subject to change without notice