

# 12 Port Fiberoptic Feedthroughs



## Description

The 12 Port Feedthrough allows up to 12 terminated fiberoptic cables. It is designed to provide a means of bringing fiber optic cables into a shielded enclosure while maintaining the enclosure's RF shielding integrity. The filter has a removable plug, which is surrounded by twelve waveguide bores.



## Features

Can be installed in a modular shielded panel or in a bulkhead panel  
allows for up to 12 terminated fiberoptic cables

## Specifications

<b>Plug borne diameter</b>	1"
<b>Waveguide diameter</b>	0.257"
<b>Total length</b>	2.215"
<b>Effective length</b>	1.5"
<b>Thread size</b>	1-5/8", 20 NEF
<b>Hole diameter</b>	1-21/32"
<b>Material used</b>	Brass
<b>RF shielding Effectiveness</b>	110dB - 10 kHz to 20 GHz, reducing to 60 dB at 25 GHz