

# Coaxial Cable 3-Way Splitter

This 3-way splitter is designed for splitting a single coaxial cable input into three outputs. Each output features a 10dB tap and supports a frequency range of 5-1000MHz.



## Overview

### High-Performance 3-Way Coaxial Splitter

This 3-way tap cable splitter is engineered for distributing cable TV or satellite signals from a single coaxial input into three distinct outputs. Constructed with a zinc alloy die-casting body and nickel plating, it ensures durability and excellent electromagnetic shielding up to 120dB. The design includes integrated ground holes and screws for easy installation and secure grounding in professional RF environments.

## Technical Performance

### Frequency Range

**5 MHz**

Min Frequency

**1000 MHz**

Max Frequency

### Tap Loss

10 dB

### Electromagnetic Shielding

120 dB

## Physical Construction

### Connector Details

- 75 Ohm impedance
- F-type female connectors
- Integrated ground hole
- Ground screw included

### Housing Material

Zinc alloy die casting with nickel plating

## Installation

### Mounting Features

Dual-side mounting holes for fixed body installation

## Compliance & Standards

### Key Features

75 Ohm, 3-Way Split, High Shielding, Anti-Corrosive