

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