

# 75-100 Ohm RF Coaxial Cable with Polyethylene Insulation

These RF coaxial cables are designed for signal transmission, featuring a characteristic impedance of 75-100 ohms. A solid polyethylene insulation layer ensures minimal signal loss and optimal electrical performance.



## Product Overview

### High-Performance RF Signal Transmission

The YV-75-100 series consists of professional-grade RF coaxial cables engineered for stable signal distribution. Featuring a solid polyethylene insulation layer, these cables provide excellent dielectric properties to ensure minimal signal loss and consistent performance. They are ideally suited for television signal distribution, complex communication systems, and sensitive instrumentation requirements.

## Technical Specifications

### Impedance

<b>75 Ohm</b> Minimum Impedance	<b>100 Ohm</b> Maximum Impedance
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Insulation Material	Solid Polyethylene
Cable Designation	SYV-75-100

## Applications

### Primary Applications

- Television signal distribution
- Communication systems
- Instrumentation

## Key Features

Performance Features	Low Signal Loss, Reliable Integrity, Solid Insulation
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