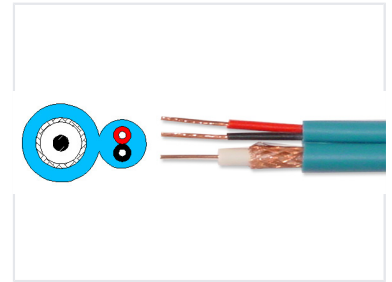


# Coaxial Communication Cable with Power Wires

This communication cable features a coaxial cable paired with two insulated power wires, all encased in a durable teal jacket. The cable is designed for combined signal and power transmission in various electronic applications.



## Overview

### Integrated Signal and Power Solution

This coaxial communication cable is an integrated solution featuring a high-quality coaxial core paired with two dedicated power wires. Encased in a durable teal jacket, it is specifically designed to handle simultaneous signal and power transmission, reducing the need for multiple cable runs. The construction ensures reliable performance for various electronic applications requiring both data integrity and power delivery.

## Core Components

### Coaxial Core Design

- Central copper conductor
- White dielectric insulator
- Copper braided shield
- Protective outer jacket

### Power Wire Configuration

- Two insulated power conductors
- Red sheath for positive conductor
- Black sheath for negative conductor

## Physical Characteristics

### Cable Architecture

Hybrid Coaxial • Composite Cable • Power-Integrated

Jacket Color	Teal
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## Application

Primary Application	Combined signal and power transmission in electronic applications
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