

Coaxial Communication Cable

This coaxial cable is engineered for transmitting high-frequency signals with minimal loss. It consists of a central conductor, an insulating dielectric layer, a metallic shield, and a protective outer jacket.



Product Overview

High-Performance Coaxial Cable

This coaxial communication cable is engineered for reliable high-frequency signal transmission across diverse communication networks. Featuring a robust multi-layer design, it includes a central conductor, a precision insulating dielectric layer, and a protective metallic shield to minimize signal loss and interference. Its durable outer jacket ensures long-term performance and protection in demanding operational environments.

Construction Details

Cable Components

- Central Conductor
- Insulating Dielectric Layer
- Metallic Shield (Braided or Foil)
- Outer Protective Jacket

Performance Features

Key Performance Metrics

1 Minimal
Signal Loss

1 High
Frequency Range

Application

Suitable Applications

Signal Transmission, Communication Networks, High-Frequency Data