

SHF1 Sheathed Marine Telecommunication Cable

This marine telecommunication cable is insulated with EPR or PVC, and sheathed with SHF1. Options include fire-resisting, XLPE insulation, and PVC insulation.



Product Overview

SHF1 Marine Telecommunication Cable

The SHF1 sheathed marine telecommunication cable is engineered specifically for reliable data and signal transmission in demanding shipboard environments. Featuring an SHF1 sheath, this cable provides exceptional resistance to oil, chemicals, abrasion, and UV radiation, ensuring long-term durability. It is designed to meet stringent safety standards, including flame retardancy, low smoke, and zero halogen emissions, making it an ideal choice for critical marine communication and control systems.

Certifications & Standards

Certifications

Bureau Veritas (BV) Certified

Technical Features

Sheath Material	SHF1
Key Performance Properties	Oil Resistant, Chemical Resistant, Abrasion Resistant, UV Radiation Resistant, Flame Retardant, Low Smoke, Zero Halogen

Applications

Suitable Applications

- Data networks
- Voice communication systems
- Control systems
- Shipboard telecommunication infrastructure