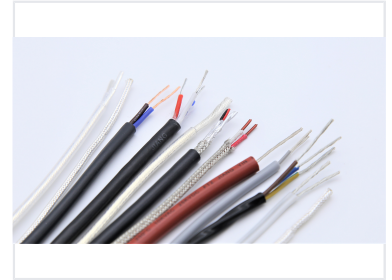


Insulated Electrical Wire

These insulated electrical wires are designed for diverse applications. They feature various insulation materials including PTFE, silicone, and PVC, offering excellent resistance to high temperatures, chemicals, and abrasion.



ADDITIONAL IMAGES



Product Overview

Versatile Insulated Wiring Solutions

This range of high-performance insulated electrical wires is engineered for reliability in demanding industrial environments. Available in a variety of materials including PVC, XLPE, silicone rubber, and advanced fluoropolymers like FEP, MFA, and PFA, these wires provide excellent resistance to heat, chemicals, and mechanical abrasion. They are designed to meet diverse connectivity needs, from high-voltage power supplies to sensitive instrumentation and sensor applications.

Technical Specifications

Construction Features

- Braided insulation options
- Fiberglass reinforced insulation
- High-voltage resistant designs
- Coaxial construction available

Insulation Material Types

PVC, XLPE, Silicone Rubber, Teflon (PTFE), FEP, MFA, PFA

Related Components

Available Tubing

- Silicone rubber fiberglass tube
- Silicon rubber tube
- Inside fiberglass / outside rubber tube