

Pre-Insulated Aluminum Wire Connector

These pre-insulated aluminum connectors are designed for electrical power transmission and distribution applications. The connectors ensure secure and reliable connections for wires and cables.



ADDITIONAL IMAGES



Product Overview

Professional Electrical Connectivity

This pre-insulated junction sleeve is engineered for secure connections within aerial distribution networks, including ABC cables. The design features integrated elastomeric rings and pre-filled grease to ensure high-performance waterproof sealing in diverse environmental conditions. It is built with a compression-resistant sheath for durability and safety during power transmission operations.

Technical Specifications

Installation Notes

- Cable insulation stripping required before insertion
- Color-coded rings for conductor cross-section identification

Mechanical Properties

Compression resistant • Aerial distribution compatible

Insulation & Waterproofing

Pre-insulated, Waterproof, Elastomeric rings, Grease-filled