

High Voltage Cable Termination Kit

Cold shrinkable termination kits are designed for terminating high voltage power cables. The cold shrink design allows for easy installation without the need for heat or special tools, providing reliable insulation and protection against environmental factors for both indoor and outdoor applications.



ADDITIONAL IMAGES



Overview

High Voltage Cold Shrink Termination

This cold shrink termination kit utilizes advanced pre-expand technology to ensure compatibility across a wide range of cable wire dimensions. Featuring a prefabricated, compact design, the kit integrates stress control, rain sheds, and insulation tubes into a single, reliable unit. It is engineered for both indoor and outdoor applications, providing robust protection and insulation for high-voltage power systems.

Technical Specifications

Compatible Cable Types

- Polythene cable
- XLPE polythene cable

Voltage Ratings

11kV, 33kV

Installation & Application

Installation Features

Cold Shrink Technology • No Heat Required • No Special Tools Needed • Easy Installation

Application Environments

- Bridge stand
- Embedding
- Trolley wire
- Indoor
- Outdoor

Design & Construction

Key Components

- Stress control tube
- Rain shed
- Insulation tube
- Silicone rubber insulator