

Innovative & Reliable Solutions

POWER CABLE ACCESSORIES

For Low & High Voltage Applications

ARMORLINE CONNECTIVITY

Quality Assured Products

Designed To Deliver Consistent Performance Across Low, Medium, And High Voltage Applications.

Our Products Are Engineered To Meet The Demanding Requirements Of Power Distribution, Industrial and Infrastructure Networks.



"ARMORSEAL" make Heat Shrink Cable Jointing Kits

Power. Protection. Performance

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YOUR TRUSTED PARTNER FOR SAFE CABLE SOLUTIONS

Our Mission

Enhancing Connectivity, Empowering Safety

At Armorline Connectivity, Our Mission Is To Be A Leading Provider Of Safe Andreliable Power Cable Accessories. We Aim To Enhance Connectivity And Empower Safer, More Efficient Electrical Networks Worldwide By Supplying The Highest Quality Solutions That Ensure Safety, Durability, And Performance.

We Are Dedicated To Engineering Top-notch, Cable Jointing And Termination Kits Under Our Armorseal" Brand. Through A Commitment To Continuous Improvement, Superior Quality, And Exce Ptional Customer Service, We Strive To Exceed The Expectations Of Our Clients And Support The Growth And Development Of The Power Sector.

Our Vision

Innovating For A Safer Tomorrow

Our Vision Is To Drive The Future Of Power Cable Connectivity Through Continuous Innovation, Sustainability, And Performance Excellence. We Envision A World Where Our Armorseal" Products Set The Standard For Safety And Reliability, Empowering Communities, Industries, And Infrastructure With Cutting-edge Solutions.

By Harnessing Advanced Technology And Engineering Expertise, We Seek To Provide Sustainable And Efficient Cable Accessories That Contribute To A Safer, More Resilient, And Sustainable Energy Landscape.

INCESSANT ELECTRICITY IS GUARANTEED



INTRODUCTION

Armorline Connectivity Is A Professionally Driven Organization Engaged In The Manufacturing And Supply Of High-quality Power Cable Accessories Under The Brand Name Armorseal™ We Specialize In Reliable And Durable Solutions Designed To Meet The Growing Demands Of Modern Electrical Distribution Networks.

Our Product Range Is Engineered With A Strong Focus On Safety, Performance, And Long Service Life, Making It Suitable For Utilities, Epc Contractors, Industries and Infrastructure Projects. Every Product Is Manufactured Using Carefully Selected Raw Materials And Proven Technologies To Ensure Consistent Quality And Dependable Operation Under Demanding Field Conditions.

At Armorline Connectivity, Quality Is Not Just A Process But A Commitment. Our Products Undergo Stringent In-house Quality Checks And Routine Testing To Ensure Compliance With Applicable Industry Standards. This Ensures Superior Electrical Performance, Mechanical Strength, And Environmental Resistance.

With A Customer-centric Approach, Technical Expertise, And Continuous Innovation, Armorseal" Products Deliver Dependable Solutions For Efficient And Safe Power Distribution.

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ARMORSEAL

LT TERMINATION KIT (1.1kV)

Product Description

Armorseal LT Heat Shrink Termination Kits are specially designed for safe and reliable termination of low voltage power cables upto 1.1kV.

These kits provide excellent insulation, **sealing** and **mechanical** protection for both indoor and outdoor applications.

Key Features

- Heat shrinkable **technology**
- High insulation strength
- **Anti-tracking & UV resistant**
- Anti-tracking & UV resistant material
- Easy & quick installation
- Long service life

Advantages

- No special tools required
- Moisture & weather proof sealing
- Maintenance free performance
- Reduces failure & breakdown risk
- Strong mechanical protection

Applications

- Industrial plants
- Power distribution systems
- Commercial buildings
- Infrastructure projects
- Electrical panels & transformers

Technical Details

- Voltage Grade: Up to 1.1KV
- Type: Termination Kits
- Cable Type: XLPE / PVC
- Standard: IS / IEC compliant



1 Core & 3/3.5/4 Core

Cable Sizes: 4 sq.mm. to 1000 sq.mm.



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ARMORSEAL

LT STRAIGHT THROUGH JOINT KIT (1.1kV)

Product Description

Armorseal LT Straight Through Joint Kits are used for joining low voltage power cables safely and efficiently.

These kits ensure strong **insulation**, **sealing** and long-lasting joint performance.

Key Features

- Heat shrink **jointing system**
- Excellent electrical insulation
- Superior sealing against moisture
- Compatible with XLPE / PVC cables
- High mechanical strength

Advantages

- Quick & easy installation
- Reliable joint performance
- No leakage or moisture entry
- Long operational life
- Cost-effective solution


Applications

- Underground cable joints
- Industrial wiring
- Power utilities
- Construction projects

Technical Details

- Voltage Grade: Up to 1.1KV
- Type: Straight Through Joint
- Cable Type: XLPE / PVC
- Standard: IS / IEC compliant

1 Core & 3/3.5/4 Core
Cable Sizes: 1.5 sq.mm to 1000 sq.mm

 | Safety | Quality Assurance | Easy Installation



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HT TERMINATION KIT (upto 36kV)

Product Description

Armorseal HT Termination Kits are used for terminating medium and high voltage cables upto 36kV safely and effectively.

These kits are designed to provide top-notch insulation, dependable sealing, and durable mechanical protection for XLPE and PILC cables.

Key Features

- Heat shrinkable and non-tracking stress control technology
- High electrical insulation and weatherproof sealing
- Suitable for **Indoor** and **outdoor** applications
- UV and pollution resistant material
- Compatible with XLPE and PILC cables
- Easy and quick installation

Advantages

- Excellent electrical and mechanical performance
- No special tools required
- Moisture and environmental protection
- Reduces maintenance efforts
- Ensures long-term reliability

1 Core : 16 sq.mm to 1000 sq.mm

3 Core : 16 sq.mm to 400 sq.mm



Indoor Termination

Applications

- Overhead and underground terminations
- Substations
- Power utilities
- Industrial and infrastructure projects
- Transformers



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HT STRAIGHT THROUGH JOINT KIT (upto 36kV)

Product Description

Armorseal HT Straight Through Joint Kits are used for joining medium and high voltage power cables upto 36kV safely and efficiently.

These kits are designed to provide robust insulation, reliable sealing, and long-lasting performance for both XLPE and PILC cables.

Key Features

- Heat shrink-based technology for efficient and reliable jointing
- Superior electrical and mechanical insulation
- Excellent moisture sealing capabilities
- Compatible with XLPE and PILC cables
- Suitable for underground and overhead jointing

Advantages

- Fast and easy installation process
- No special tools required
- Withstands harsh environmental conditions
- Reduces maintenance costs
- Ensures long-term reliability



Applications

- Underground cable joints
- Overhead cable joints
- Power distribution networks
- Industrial and utility sectors
- Cable repair and maintenance

1 Core : 25 sq.mm to 1000 sq.mm

3 Core : 16 sq.mm to 400 sq.mm

🛡️ | Safety | Quality Assurance | Easy Installation



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ARMORSEAL

SEPARABLE ELBOW CONNECTORS/ T-CONNECTORS UPTO 36 kV



Armorline Connectivity's separable elbow and T-connectors under **ARMORSEAL™** brand are engineered for safe and reliable connections to switchgear, RMUs, and other electrical equipment. These connectors are designed for easy installation and superior electrical performance, enhancing the safety and reliability of medium voltage distribution networks. The connectors provide touch-proof, fully screened, and moisture-resistant terminations for 12, 24, and 36 kV power cables. They are EPDM insulated and feature a compact design suitable for indoor and outdoor environments.

Features:

- ✓ Capacitive Measuring Point
- ✓ High-Quality EPDM Bodies
- ✓ Cable Sheath Earthing on live connectors
- ✓ Integrated Mechanical Connector

Applications:

- Substations
- Industries and Infrastructure
- Suitable for both Indoor and Outdoor
- Fully Compliant with CENELEC and IEEE Standards



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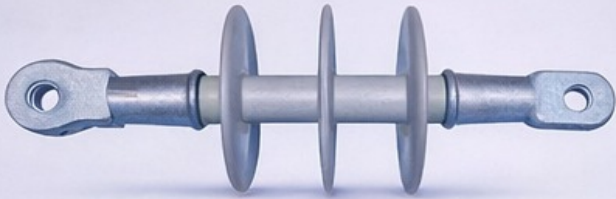
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* ARMORSEAL® is a brand of Armorline Connectivity

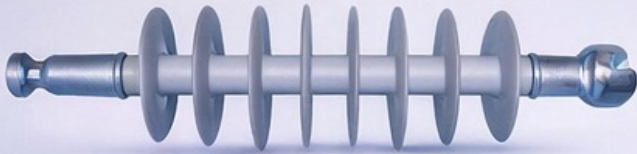
ARMORSEAL

COMPOSITE POLYMERIC INSULATORS

For 11 kV & 33 kV Applications



11 kV - 45/70/90 kN Insulator



33 kV - 45/70/90 kN Insulator

FEATURES:

- ✓ Manufactured from High-Quality Silicone Rubber
- ✓ High Pollution & Coastal Area Performance
- ✓ Superior Mechanical & Electrical Strength
- ✓ Lightweight, Strong & Durable
- ✓ Low Maintenance & Easy Cleaning
- ✓ UV, Tracking & Erosion Resistant
- ✓ Hydrophobic Housing for Enhanced Safety
- ✓ Easy Transportation & Installation

ArmorSeal composite polymeric insulators are manufactured using high-grade HT **silicone rubber** reinforced with **FRP core rod** and hot-dip galvanized forged end fittings.

ArmorSeal composite polymeric insulators are manufactured using high-grade HT **silicone rubber** reinforced with **FRP core rod** and non-hot-dip galvanized forged end fittings.

The inherent **hydrophobic** property of the silicone rubber prevent water film formation, ensuring **excellent performance** during rain, fog, and dust conditions.

End fittings attached using precision **controlled crimping** technology ensures high tensile strength and long service life.

All interfaces are sealed with **advanced moisture-resistant sealing compounds** preventing water ingress and enhancing insulation reliability.

TESTING & QUALITY:

- ✓ Routine & Type Tested as per IEC Standards
- ✓ Designed for Long-Term Reliability
- ✓ Suitable for Distribution & Sub-Transmission Lines

NOTE: Selecting the correct rating, end fitting type, and creepage distance ensures maximum safety, mechanical stability, and long service life of the insulator.

Available End Fittings: Pin | Tongue & Clevis | Ball & Socket | Post | Line Post



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POWER CABLE ACCESSORIES

Product Overview

Armorseal offers a complete range of high-performance power cable accessories designed for low, medium, and high voltage applications. Our products ensure superior insulation, protection and long-term reliability.

Busbar Joint Shrouds

High-quality insulating covers used for busbar joints to prevent short circuits and accidental contact.

» Heat resistant | Easy installation | Enhanced safety



Cable Terminal Boots

Flexible insulating boots designed to cover cable terminations and prevent moisture entry.

» Weatherproof | UV resistant | Durable design

Vertical Cable Terminal Boots



Silicone Overhead Line Insulation Sleeves



» High dielectric strength | Flexible | Weather resistant

24kV Right Angle Boots



» Compact design | High insulation | Easy-installation

Cable End Caps



» Temporary & permanent sealing | Easy to apply

Cable Gland Hood



Flexible Bushing Boots



Key Advantages

- ✓ High insulation & safety
- ✓ Weather & UV resistant
- ✓ Easy installation
- ✓ Long service life
- ✓ Suitable for LV / MV / HV applications

Applications

- ✓ Power Distribution
- ✓ Substations
- ✓ Industrial Plants
- ✓ Infrastructure Projects
- ✓ Electrical Panels & Transformers



ARMORSEAL

Cable Jointing Kits and Termination Services

Armorline Connectivity offers comprehensive **Cable Jointing Kits** and professional **Termination Services** to ensure secure, high-performance electrical connections. Our certified jointers are extensively trained and provide top-tier installation services that enhance the reliability of your power distribution network.

Benefits of Using Certified Armorseal Jointers:

- ✓ **Extended Warranty:**
Installations performed by our certified Armorseal jointers come with an extended warranty.
- ✓ **Expertise and Experience:**
Qualified jointers with extensive training and hands-on experience.
- ✓ **High-Quality Workmanship:**
Precision installation minimizing the risk of joint failures.
- ✓ **Safety and Reliability:**
Strict adherence to safety standards, ensuring robust and durable connections.
- ✓ **Efficiency:**
Fast and efficient installation service to minimize downtime.
- ✓ **Customized Price Quotes:**
Charges based on Voltage Level, Cable Size, Work Quantity, Duration of Duration of Work.

Increase your Warranty by Using Certified ArmorSeal™ Jointers!

Jointer Charges Depend On:

- Voltage Level
- Cable Size
- Distance
- Voltage Level
- Work Quantity
- Duration of Work



Contact ARMORLINE Today
for Professional Cable
Jointing and Termination
Services


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