

# Electrical Conduit and Cable Fastener Set

Assorted conduit clips and fasteners are designed for securing electrical conduits and cables. The set facilitates the installation and organization of electrical wiring systems in residential, commercial, and industrial settings.

		Insulation	Wiring for non-insulating Conductor
Insulation to Concrete		✓	✓
Insulation to Steel		✓	✓
<b>Insulation Fastener Specifications</b>			
Fastener Body Material	High Density Polyethylene (HDPE)		
Holding Diameter	50 mm / Ø1 mm / 1/8" min		
Length Available	25 mm to 200 mm		
Drive Pin Material	C1008 High Carbon Steel, Heat Treated to HRC24-28 Core Hardness		
Drive Pin Finishing	Mechanical Zinc Plating		
Drive Pin Shear Strength	6.0 kN		
<b>Applicable Insulation Materials</b>			

## ADDITIONAL IMAGES



## Product Overview

### Versatile Fastening Solutions

This comprehensive set provides essential components for securing electrical conduits, cables, and insulation materials in diverse environments. Featuring high-durability construction and specialized materials, these fasteners are designed to support professional installations in residential, commercial, and industrial projects. The range includes varied clip styles and high-strength insulation fasteners to ensure reliable, long-term organization and attachment.

## Conduit and Cable Fasteners

### Available Styles

U-shaped clips, Hinged clips, Grounding plates

## Insulation Fastener Specifications

### Material Composition

- Body: High-density polyethylene (HDPE)
- Drive Pin: C1065 high carbon steel

### Performance Metrics

**8 kN**

Shear Strength

**54 HRC**

Core Hardness (Min)

### Dimensions

Specification	Range/Value
Fastener Length	25 mm - 200 mm
Holding Diameters	50 mm, 80 mm, 90 mm

### Compatible Insulation Materials

Extruded Polystyrene • Polyester • Fiberglass/Rockwool • Expanded Polystyrene • Polyurethane Foam • Polyisocyanurate

### Drive Pin Finish

Mechanical Zinc Plate