

ANGLE LUGS

DESCRIPTION

Angle lugs are electrical devices designed to connect cables while allowing for angular orientation. Their angled shape facilitates connections in confined spaces or installations requiring specific angles. They are commonly used in applications where precise alignment and excellent conductivity are essential.



SPECIFICATIONS

- Orientation Angles: Typically 90°, with some models offering variations (45°, 135°).
- Cable Sizes: Designed for various cable cross-sections (from 10 mm² to 300 mm² or more).
- Low Electrical Resistance: Ensures optimal performance.
- Voltage Compatibility: Suitable for low, medium, or high voltages, depending on the model.
- Durability: Built to withstand tensile stress and vibrations.

MATERIAL

- Electrical Panels: Enable clean and optimized wiring in restricted spaces.
- Industrial Electrical Equipment: Facilitate connections to terminals oriented at 90°.
- Automotive and Railway Applications: Used in areas requiring specific cable orientations.
- Power Distribution Networks: For connections constrained by environmental factors.

APPLICATION

- Electrical panels: Enable clean and optimized wiring in confined spaces.
- Industrial electrical equipment: Simplifies connections on terminals oriented at 90°.
- Automotive and railway applications: Used in areas requiring specific cable orientation.
- Electric distribution networks: For connections where orientation is constrained by the environment.