

Specifications

10mm² Air Dac x 500m

Voltage Rating 600 Volts

Test Voltage 3000V

Temperature Range -10 degrees - + 80 degrees

Flexible Class 1 & 2

Conductor Type High conductive annealed copper

Insulation Material UV stabilized cross – linked polyethylene

Sheath Colour Black

Sheath Material Polyethelene

Core colours SNE- Red Phase with black neutrals and bare copper earth.

Air Dac Strain Clamps Specifications x 100

- **Application:** Specifically, for Airdac (SNE/CNE) service connections from overhead lines to house entry points.
- **Cable Diameter Range:** 10-16mm.
- **Material:** High-strength, UV-stabilized, weather-resistant plastic body, often with stainless steel bail/wire.
- **Design:** Wedge-style mechanism ensures the clamp tightens as the strain increases, providing reliable mechanical support.
- **Voltage Rating:** 600/1000V.
- **Compliance:** Designed to conform to SANS 50483-3 for tensioning and anchoring of low voltage aerial cables.
- **Installation:** Easy, tool-free, or minimal-tool installation.

These clamps are crucial for maintaining the required longitudinal grip on the cable, providing secure strain relief on electrical distribution systems.