

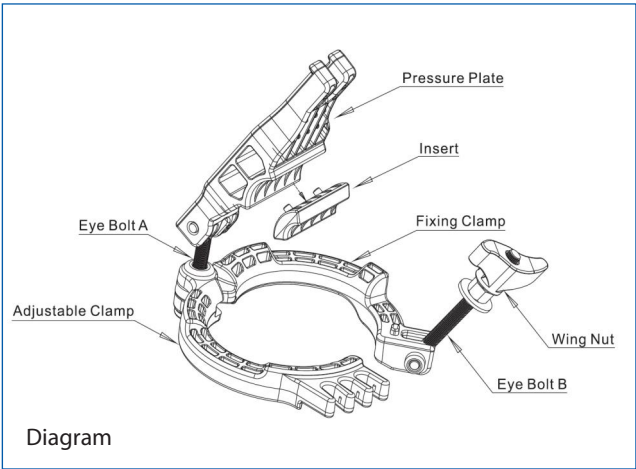
GD CABLE FIXING DEVICE

Application

GD cable fixing device is applicable to fix 10kV and below cables of overhead distribution lines and insulators.

Feature

- Install without any tool, very convenient and efficient.
- Applicable to different dimensions of insulators and cables, easy-management.
- Integrated design, compact structure, avoiding falling parts.
- Made of high-strength weather-resistant and corrosion-resistant material, adapt to various harsh environment.
- Standard: T-CSEE 0127-20197



Type	Conductor Size (mm ²)	Outer Diameter of Cable (mm)	Neck Diameter of Insulator (mm)	Installing Torque (Nm)	Pack	
					pcs/box	pcs/ctn
GD35-150/55	35-150	14-23.5	50-60	5	3	36
GD50-300/75	50-300	16-29.5	70-80	5	3	36

Installation Instruction

Preparation

1. 150-300mm² cable installation: Remove the Insert.
2. Rotate Eye Bolt A to select the suitable Position according to cable size and Insulator height to ensure the Pressure Plate level after installation.
3. Position Selection: (See Fig.1)
95/120/300mm²—Position 1
50/70/185/240mm²—Position 2
150mm²—Position 3

Installation

1. Connect: Close the Fixing Clamp and Adjustable Clamp to Insulator neck (See Fig.2).
2. Assemble: Close the Pressure Plate, then lock Eye Bolt B into the Plate's retention slot (See Fig.3).
3. Fasten: Tighten the Wing Nut until the torque nut shears off (See Fig.4).

Ensure the cable is secure and the installation is done.

