

## CT63A Series Connector

Small volume, high density, high reliability, long life, the advantages of the fast plug can better meet the requirements of box-type substation equipment interface.

**STELIAU**  
TECHNOLOGY ●●●●●



### Applications

### Introduction

### Technical performance

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### Technical performance

- 1 Quick bayonet
- 1 Crimp terminal
- 1 IP67 protection grade
- 1 Plug and receptacle are compatible for pin or socket per, flange receptacle
- 1 Cable accessories, curved and straight sealing gasket are available
- 1 The case identification ribbon has a variety of colors for selection, convenient for visual identification of interpolation
- 1 16# 12# contacts
- 1 Contact for crimping after extraction structure, can realize variable keys preventing insulator assembly

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### Technical performance

#### [mechanical performance]

—durability: 500 times

#### [environmental performance]

—work temperature : -40°C~+125°C

—protection grade : IP67

—vibration : 10Hz~ 500Hz G=100 m/s<sup>2</sup>

#### [electrical performance]

—current rating: 13A ( 16# )、 23A ( 12# )

—working voltage : 600 V AC(grade I)/1000V AC(grade II)

—insulation resistance : ≥5000 MΩ ( room temperature )

—withstanding voltage ( room temperature ) : 1500 V AC(grade I)/ 2300V AC(grade II)