

Vacuum Circuit Breaker Fixed Electrical Contact

Fixed electrical contacts designed for vacuum circuit breakers. These contacts ensure reliable electrical transmission and distribution within power systems.



ADDITIONAL IMAGES



Product Overview

High-Voltage Vacuum Circuit Breaker Fixed Contact

These fixed electrical contacts are engineered for high-voltage switch cabinets, providing reliable current conduction and transmission. Featuring a robust manufacturing process including copper molding and anti-oxidation silver plating, they ensure long-lasting performance in demanding electrical environments. Designed for standard vacuum circuit breaker configurations, these contacts facilitate secure and efficient power distribution.

Technical Specifications

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|-----------------------|--|
| Manufacturing Process | Copper molding, Silver spot welding, Anti-oxidation silver plating |
| Insertion Distance | 15 mm |

Environmental Conditions

Ambient Temperature Range

| | |
|-----------------------------|-----------------------------|
| -5 °C Lower Limit | 40 °C Upper Limit |
|-----------------------------|-----------------------------|

| | |
|-----------------------|--------|
| Maximum Altitude | 2000 m |
| Max Relative Humidity | 90 % |

Installation Guidelines

Installation Procedures

- Compare and confirm replacement part compatibility
- Remove all dust from the contact area
- Ensure installation is firm without obvious swing
- Align dynamic and static contacts to ensure good electrical contact