

# Automatic Transfer Switch

This PC class automatic transfer switch adopts a two-in-one-out design for easy wiring. It can be forced to the "0" position under emergency situations to match fire-linkage requirements.



## ADDITIONAL IMAGES



## Product Overview

### Reliable Power Continuity

This automatic transfer switch is designed to ensure seamless power continuity for critical infrastructure and distribution systems. Engineered for robustness and advanced control, it facilitates reliable switching between power sources. The unit supports comprehensive monitoring and protection features, making it an ideal solution for demanding electrical environments.

## Technical Specifications

Rated Voltage	400 V
Rated Frequency	50 Hz
Impulse Withstand Voltage (Uimp)	6 kV
Conditional Short-Circuit Current (Icm)	8 kA
Rated Short-Time Withstand Current (Iq)	120 kA

## Compliance & Standards

Equipment Class  
PC Class • AC-33iB

Certifications  
CE, TÜV Rheinland, ROHS, GB/T14048.11

## Control & Features

### Key Control Capabilities

- Motor control voltage
- Voltage measuring
- Phase missing detect
- Generator control
- Fire-linkage control
- RS485 communication
- Frequency protection
- Engine exerciser

### Operational Modes

- Transfer Delay Function
- Recovery Delay Function
- Under voltage transfer
- Over voltage transfer