

Automatic Power Transfer Switch

This automatic transfer switch is designed for switching between different power sources. It includes multiple terminal connections, a control interface, and a wiring diagram for simplified installation.



Product Overview

Reliable Power Continuity

This Automatic Power Transfer Switch ensures seamless electrical continuity by automatically converting between two distinct power sources. Designed for critical infrastructure, the unit features an electronic automatic controller that safeguards against voltage fluctuations, including high or low voltage conditions and phase loss. With flexible operating modes and optional advanced communication interfaces, it provides a robust solution for maintaining power stability in demanding environments.

Technical Features

Operating Modes

- Primary (Lord) Source Selection
- Reserve Source Selection
- Automatic Conversion

Protection Capabilities

High Voltage Protection, Low Voltage Protection, Phase Loss Protection

Control Interface

Optional LCD controller with communication interface

Installation Details

Terminal Connections

- R Phase
- S Phase
- T Phase
- N Phase
- Load Connection