

High Capacity Air Circuit Breaker

This air circuit breaker is engineered for robust performance and dependable protection within electrical distribution systems. Its modular design facilitates straightforward maintenance and customization, making it ideal for industrial, commercial, and utility applications that demand elevated safety standards and operational efficiency.



ADDITIONAL IMAGES



Overview

Intelligent Universal Protection

The 3SW68 series intelligent universal circuit breaker is engineered for robust performance in demanding low-voltage power distribution environments. Designed to protect lines, motors, and generators, this unit significantly enhances the reliability and safety of electrical supply systems. It offers a comprehensive protection scheme to prevent unnecessary power outages and ensure operational efficiency in industrial, commercial, and utility applications.

Technical Specifications

Rated Current Range

200 A

Min Current

6300 A

Max Current

Operating Frequency

- 50 Hz
- 60 Hz

Rated Voltage

400V, 690V

Features

Protection Functions

Line Protection • Motor Protection • Generator Protection • Overload Protection • Short Circuit Protection

Design Highlights

- High breaking capacity
- Intelligent control unit
- Modular construction
- Easy maintenance