

Motor Control Kit for SM6 Switchgear

This motor control kit enables electric operation of energy storage spring mechanisms in SM6 switchgear and SC6 load switches. It supports remote and local switching while indicating the status of load switches, grounding switches, and fuses.



ADDITIONAL IMAGES



Overview

Advanced Motor Control Solution

This motor control kit is specifically engineered for SM6 and SC6 switchgear systems, facilitating reliable electric opening and closing of energy storage spring operating mechanisms. Designed with precision, it features an independently developed motor with high torque and a durable transmission system made from engineering plastics. The control unit utilizes an integrated circuit board with plug-in wiring, ensuring efficient installation and simplified secondary wiring work for professional operators.

Technical Specifications

Supported Voltages

- DC 24V
- DC 48V
- DC 110V
- DC 220V
- AC 110V
- AC 220V

Device Code

WBS030

Application & Compatibility



Motor control kit configured for IM (incoming line) applications.



Motor control kit configured for QM (outgoing line) applications.

Compatible Cabinets

Cabinet Type	Model Code
Incoming Line	IM
Outgoing Line	QM

Features

Status Monitoring

- Load switch status
- Grounding switch status
- Fuse status

Operational Capabilities

Remote Switching, Local Switching, Local Indication, Remote Signaling