

Elevator Door Latch Mechanism

This elevator door latch mechanism is engineered for reliable and safe operation. It features a heavy-duty metal construction with multiple mounting points and includes electrical components for remote operation and a mechanical latching system for redundancy.



Overview

Reliable Door Security

This robust elevator door latch mechanism is engineered for consistent safety and operational reliability in demanding environments. It features a heavy-duty metal construction designed for secure installation via multiple mounting points. The system integrates both electrical and mechanical components, utilizing a solenoid actuator and spring-loaded lever for precise door control.

Technical Specifications

Key Operational Features

- Remote electrical operation
- Mechanical latching redundancy
- Protective wiring for durability
- Multiple mounting points

Safety Compliance

Redundant Latching

Construction Material	Heavy-duty metal
Actuation Method	Solenoid Actuator, Spring-loaded Lever