

Industrial Limit Switch - 3SE3 Series

These robust electromechanical limit switches are designed for position detection and control in industrial applications. They feature various actuator types and rugged enclosures for reliable operation in harsh environments.



Product Overview

Industrial Position Detection & Control

The 3SE3 series limit switches are robust electromechanical devices engineered for precise position detection and control in demanding industrial environments. Featuring a rugged enclosure, these switches provide reliable protection against dust, oil, and water ingress while ensuring safe operation through positive opening mechanisms. Their versatile actuator options make them an ideal solution for monitoring machine movement in automation and material handling systems.

Core Features

Key Benefits

- Positive opening operation for enhanced safety
- Rugged enclosure for harsh environments
- High reliability in dust, oil, and water conditions
- Electromechanical design for precise control

Technical Configuration

Environmental Protection

Dust-proof • Oil-resistant • Water-resistant

Available Actuators

Rod, Plunger, Roller Lever

Applications

Common Applications

- Machinery monitoring
- Automation systems
- Material handling equipment
- Machine component movement control

Design Specifications

Series

3SE3 Series

Operation Mode

Positive Opening Operation