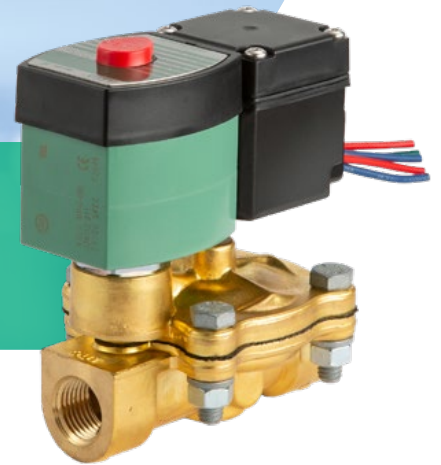


# Connected Solenoid with Supervisory Feature



## ASCO™ NFPA 13 Solenoid Valve



### Challenges

#### Increase Reliability

Early detection provided by supervisory alarms help maintain system readiness, safeguarding both property and lives. By monitoring valve positions, these alarms immediately alert personnel if a valve is accidentally closed or tampered with, preventing a potential system failure during a fire emergency

**AVOID  
POTENTIAL  
FAILURES  
DURING EMERGENCIES**



#### Optimize Efficiency

Improperly installed fire suppression coils may fail during a fire, endangering safety and increasing risks. Supervisory alarms are essential to detect installation or operational issues, allowing prompt correction and preventing failures in emergencies

**PROMPTLY IDENTIFY  
ISSUES WITH  
INSTALLATION**



#### Ensure Safety & Compliance

Navigating and adhering to stringent fire safety and regulatory standards, including those established by the NFPA and local codes, presents a complex and demanding challenge. Successfully meeting these stringent requirements is vital for the design, installation, and maintenance of fire sprinkler systems.

**COMPLY WITH  
NFPA & LOCAL  
CODES**





## Smart Coil Detection and Alarm

The ASCO NFPA 13 solenoid valve standout feature is its NFPA 13 compliant switch, which detects the position of the coil and triggers an alarm if the coil is not installed or is improperly positioned. This smart feature significantly reduces the risk of user error in the field.

The switch is fully integrated into the solenoid valve, simplifying installation and operation while ensuring accurate detection and real-time monitoring. The valve also notifies the control panel immediately if the coil is removed or not correctly installed, enhancing safety and compliance with the latest NFPA 13 requirements.



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For more information scan the QR code

