

# Axis<sup>AX</sup>

## Single Aperture NYC Key Lock Assembly

Designed for New York City, city wide standard lock and key (#2642) applications, the AX-SAP-NYKSW-RD and AX-SAP-NYKSW-G are Axis AX single aperture assemblies that include a NYC standard lock and AX-DSP cable harness. The AX-DSP cable harness is for the connection of the AX-SAP-NYKSW-RD(G) associated single pole switch to the AX-DSP keyboard display monitor inputs 1 and 2.

The AX-SAP-NYKSW can be utilized for enabling New York City fire alarm control panel post fire purge, smoke control, theater event mode or any other firefighter city wide lock and key required control. As multiple applications are possible with the AX-SAP-NYKSW, multiple AX-SAP-NYKSWs can be utilized on a single panel with different programming and labeling for application specific usage.



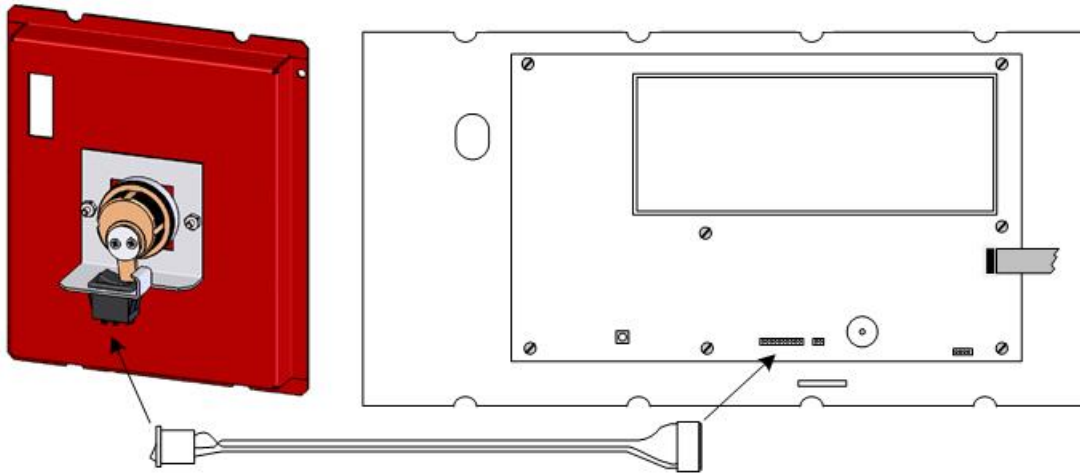
### Features

- New York City Wide Standard Lock (key #2642)
- Electronic Key Switch Control Functions
- Easy to Install and Program
- Used for:
  - Post Fire Purge Enable
  - Smoke Control Enable
  - Event Mode Enable
  - Any Other NYC Standard Lock Control
- Customizable Slide-In Label Area
- Integral 10-Pin Cable Header for AX-DSP Connection
- Provides High / Low Input Status Programming
- Available in Red or Gray

### Listings and Approvals

- ETL ANSI/UL 864 Listed: 101564744NYM-001

## Wiring Diagram



## Specifications

Size	Single Aperture, 5 5/8" (W) x 6 5/8" (L) x 1 9/8" (D)
Single Pole Switch	Connects to AX-DSP Inputs via 10" 3-Pin Cable Harness
Key not Active	AX-DSP - Input 1 High (Closed Contact), Input 2 Low (Open Contact)
Key Active	AX-DSP - Input 1 Low (Open Contact), Input 2 High (Closed Contact)
Environment	Indoor, Dry
Operating Temperature	32 °F - 120 °F (0 °C - 48 °C)
Humidity	10 - 95% (Non-Condensing)
Weight	1.2 lb

## Ordering Information

AX-SAP-NYKSW-RD	New York City Lock Assembly with Key and Plate - Red
AX-SAP-NYKSW-G	New York City Lock Assembly with Key and Plate - Gray

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