

**Sample Access Control
Interface Exit Device**
Customized to end-user's needs

**ELECTROLATCH
SIGNAL EXIT DEVICE**

**Model #
934AF3T-GKD-LPS**

Elements

Rim Device:

- 36" door
- Fire-rated
- Switch activated on panic bar depression
- Transfer cable from rear
- Latch position switch

Exterior Trim:

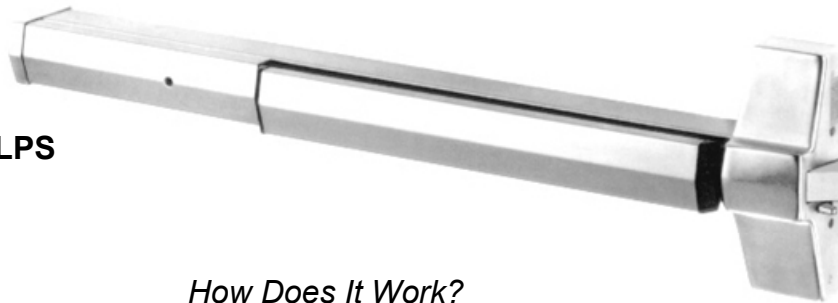
- GG Style (UG also available - change "G" to "U" in model #)
- Mortise Cylinder (By others)
- DC release from access control system
- Separate signal generated if key used for entry (in place of access control)

How Does It Work?

Designed for fire-rated stairwells, Electrolatch rim signal exit device provides safety, security and notification.

When exiting, the panic bar activates an internal switch which sends a signal to the access control system to generate a local alarm. The latch position is also monitored by a switch.

To enter, the access control system can momentarily energize the lever or the key may be used to release the lever. A key usage switch sends a signal to the access control system to let it know that a key has been used in place of the access control system.



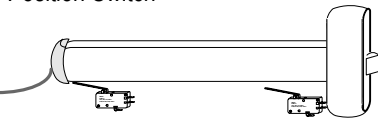
**2 Exterior
Trim Styles**



Model & Wiring Information

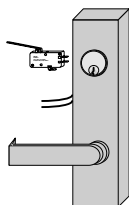
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Interior: Fire-Rated Rim Exit Device
With Internal REX Switch & Latch
Position Switch



Lock/Latch Body: In
Panic Bar

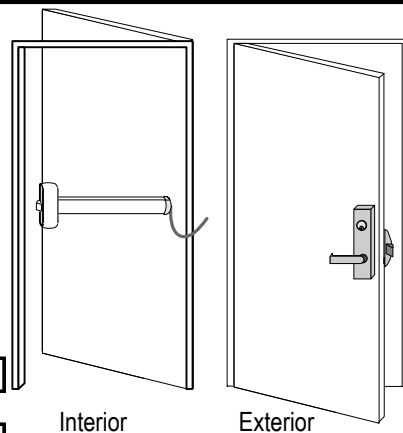
Exterior: Key & Electric
Release Trim (24vDC),
Key Usage Switch



Wiring Info:

- A) 2 wires from exit device to alarm for REX
- B) 2 wires from latch in exit device for latch position signal
- C) 2 wires from ext. trim to power supply for release
- D) 2 wires from ext. trim for "Key Usage" switch

This device features cross-over wiring; the exterior trim wires are connected in the field to the interior panic bar and exit the rear of the panic bar



Interior, Fire-Rated Door, Key or Access Control Entry, Low-Security

		Wires
Interior	Panic Bar	
	Latch Rim	
	Fire Rated	Yes
	Rex Signal	Yes 2
	Latch Position Switch	Yes 2
	Rear Cable	Yes
Exterior	Keyed Lever Trim	
	Electric Release	24vDC 2
	Key Usage Switch	Yes 2
	Cylinder	mortise required

DOOR & FRAME PREPARATION:
No Special Prep Required.

HANDING: LHR Or RHR

CYLINDER: Mortise Cylinder
Required (By Others).

CYLINDER PROTECTOR: Standard,
Removable Core Or Special (Contact Factory)

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