

KE Terminal Limit Switch

The Electronic Upgrade for Obsolete Mechanical Switches

How It Works

A magnetically activated cartop-mounted switch array is teamed with rail-mounted actuating magnets to provide consistent bi-directional signals that bring out the best in today's microprocessor-based controls.

Maintenance Free

KE Terminal Limit Switches are reliable, accurate and require no maintenance. Break free from bulky and noisy mechanical cams and switches and the maintenance they require.

Advantages

- Cartop mounting eliminates hoistway rewiring by using available traveling cable conductors
- Straightforward installation on cartop
- Non-contact, noiseless operation—silent inside the car, even on the cartop!
- Rugged, durable switch technology was developed to sense high-speed bullet train position
- Consistent activation fight after fight, year after year
- Set & Forget design requires no adjustment or maintenance once installed
- Better price point than competitive magnetic switches

Many Uses

- Normal terminal slowdown device
- Emergency terminal stopping device
- Speed-limiting device
- Access limit switch
- Earthquake car-to-counterweight switch
- Not for final limits, which must be mechanical per code



HOW TO ORDER

KE8

Car speed: 0 fpm to 350 fpm

Eight switches, eight lanes

KE14

Car speed: 350 fpm to 1400 fpm

14 switches, 14 lanes