

# **TOUCH SENSITIVE SIGNALING**

The ME123 sensing edge is the industry's go-to, two inch extruded edge designed to fit a variety of door applications. It is custom manufactured to specified color and length. When touched lightly, ME123 will send an immediate electrical signal to operator controls to stop and/or reverse gate operation. This slide-in style edge features a double-T mounting design which provides superior stability.



#### **APPLICATIONS**

- · Sectional doors
- Horizontal sliding doors
- · Scissor lifts
- · Conveyor systems
- · Presses

#### **FEATURES**

- · Easy to install
- · Optimum size for 2 inch thick surfaces
- · Double-T design for added stability
- · Mounts vertically or horizontally
- · Sealed assembly impervious to dust and debris
- · Various mounting channel options
- Custom manufactured to user specifications for color, length, and outlet location
- Patented Alumaglas<sup>™</sup> for superior performance (electric option)
- · UL 325 Recognized Component
- · 1-year warranty (2-year for ME123-U)
- · Made in USA





Non-Monitored

- Air-Wave

- Pneumatic 🟐

- 2-Wire **(** 

#### **GENERAL SPECIFICATIONS**

Color	Black or  Yellow
Length	Order in 1/4 in. increments (manufacturing tolerance ±1/4 in.)
Maximum Length	Electric ♦: 100 ft., Air-Wave ♦: 60 ft., Pneumatic ⊕: 18 ft.
Sensitivity	Nominal 6-11 lbf
Lead Wire	SJTO, 18 gauge, 2 ft. length, or 22 gauge universal, 2 ft. length
Wire Outlet Location	Left, right, end, top, or universal end plug
Electrical Maximum	24 volts AC/DC, 1/2 amp
Electrical Configuration	Normally open
Exterior Materials	Flexible PVC
Contact Element	Alumaglas™ (electric configurations)
Agency Approvals	c Rus UL 325 Recognized Component

## **OPTIONS**

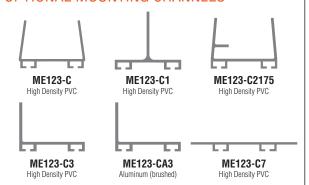
#### **Configurations:**

- · Monitored
  - 2-Wire 💎
    - 10K resistor
    - 8.2K resistor
    - Diode capacitor
  - 4-Wire 💎

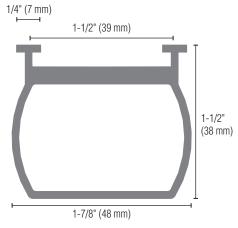
## Other Options:

- · Coil cord attached
- · End flaps
- · 10 ft. lead wire
- · Universal end plug
- · Series connect option
- · Mounting channels

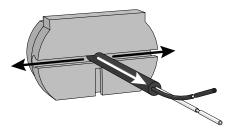
## OPTIONAL MOUNTING CHANNELS



## **DIMENSIONS**



## OPTIONAL UNIVERSAL END PLUG



#### RELATED PRODUCTS



MOUNTING CHANNELS



TRANSMITTERS/RECEIVERS



INTERFACE MODULES



COIL CORDS



RETRACTING REELS



JUNCTION BOXES



