

TOUCH SENSITIVE SIGNALING

The MC110 sensing edge is designed for rolling counter shutter and grille applications, prioritizing both performance and aesthetics. When touched lightly, or at an angle, MC110 sends an immediate signal to stop and/or reverse operation. This slide-in style sensing edge integrates a unique guide cap design that efficiently blocks light along the ends of the sensing edge. Additionally, the design contributes to enhancing building efficiency by minimizing air gaps. It further acts as a barrier to pests in food service areas. MC110 contributes to an integrated appearance that seamlessly complements the overall look of a counter shutter or grille.

APPLICATIONS

 Rolling counter shutters and grilles

FEATURES

- Small profile; ideal for counter shutters and grilles
- $\cdot\,$ Guide caps help to block light, air, and pests
- · Easy to install
- · Sealed assembly impervious to dust and debris
- Custom manufactured to user specifications for length and outlet location
- Patented Alumaglas[™] for superior performance (electric option)
- · UL 325 Recognized Component
- · 3-year warranty
- · Made in USA



610-869-4422 www.milleredge.com



· Non-Monitored

- Air-Wave 📚

- 2-Wire 🚯

GENERAL SPECIFICATIONS

Color	Black
Length	Order in 1/4 in. increments (manufacturing tolerance ±1/4 in.)
Maximum Length	Electric 🚯: 50 ft., Air-Wave 📚: 30 ft.
Sensitivity	Nominal 4-7 lbf
Lead Wire	SJTO, 22 gauge, 2 ft. length
Wire Outlet Location	Left, right, or top
Electrical Maximum	24 volts AC/DC, 1/2 amp
Electrical Configuration	Normally open
Operating Temperature	Meets or exceeds UL requirement
Exterior Materials	Flexible PVC
Contact Element	Alumaglas™
Agency Approvals	c 🔊 us UL 325 Recognized Component

RELATED PRODUCTS



TRANSMITTERS/RECEIVERS



INTERFACE MODULES



COIL CORDS



RETRACTING REELS



JUNCTION BOXES



Contact Miller Edge to ensure compatibility. © Miller Edge, Inc. All rights reserved MC110_spec_20240216

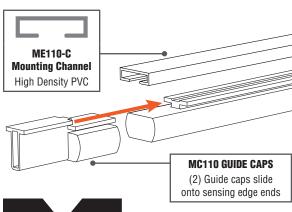
OPTIONS Configurations:

- Monitored
 2-Wire 🐶
 - 10K resistor
 - 8.2K resistor
 - Diode capacitor
 - 4-Wire 🐶

Other Options:

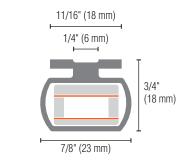
INCLUDED

- · Coil cord attached
- · Mounting channels

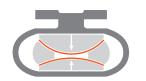




DIMENSIONS



ALUMAGLAS TECHNOLOGY



Miller Edge's patented Alumaglas[™] and flexible switch assembly provide extremely low contact resistance for universal applications.

