



# MCS-GROUND-BAR

## Description & Specifications



Part # MCS-GROUND-BAR

### Description

**MCS-GROUND-BAR** is an important accessory used in an INDUSTRIAL CONTROL PANEL. It allows the contractor to safely ground the sensor shield wires to eliminate stray electrical current, therefore helping to reduce noise to these sensors.

If using in an Industrial Control Panel, mount the ground bar to the enclosure than connect to ground of the backplane, making sure that it is a good electrical connection to ground. Then use the ground bar to wire all the sensors drain/shield wires.

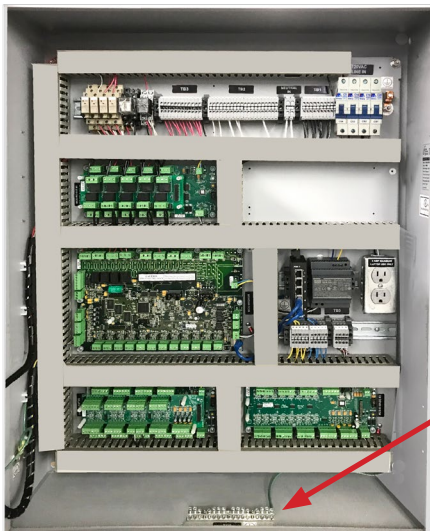
Example- shows MCS-GROUND-BAR connected to backplane

### Specifications

#### 23 Position Ground Bus Bar for Sensor Input Cable Shield Wires

Conductor Material ..... Copper/Aluminum  
23 Terminal ..... (4 Awg To 250 Kcmil)

UL listed and ANSI Certified



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