# Cabinet Test Display

16 Channel 120 VAC or 48 VDC



Cabinets

Controller

Signals

Signs

Software

**Specialty** 

### **Overview**

McCain's Cabinet Test Display is a simple and effective tool for displaying and testing the state of traffic signals in the field or test environments. The Cabinet Test display is incredibly versatile as it is compatible with the most popular cabinets on the market today including ATC, ITS, Caltrans and NEMA cabinets. Due to its small size, applying multiple displays in cabinets with more than 16 channels is easier than ever.

### **Benefits**

- Simple and effective means to view traffic signal states
- Compact and easily portable
- Valuable troubleshooting tool

### **Product Description**

A fifth of the size of its predecessor, the Cabinet Test Display's compact size makes it easily portable and storable in fully equipped traffic cabinets.

The 16-channel display indicators are colored and numbered for simplicity and have a desginated white space for labeling. Red, yellow, and green indicators display the output status of the load switchpacks.

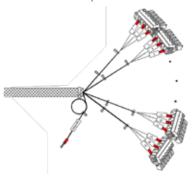
Available for 120 VAC or 48 VDC applications.



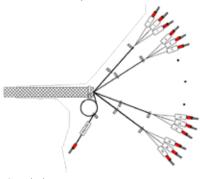
### Cabinet Test Display

### **Options**

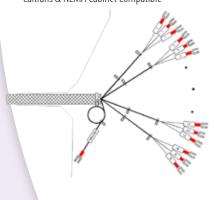
Lug and term block plug ATC & ITS Cabinet Compatible



Blade lug
ATC Cabinet Compatible



Spade lug Caltrans & NEMA Cabinet Compatible



## Standard Features

- Compatible with Caltrans 33X, ITS, ATC and NEMA cabinet types
- 16 phase display (CH1-CH16)
- 80" harness length

### **General Specifications**

Dimensions: 9.4"W x 4" H x 2.5" D Material: 5052-H32 aluminum

Finish: Yellow and silver vein powder coat

Power: 120 VAC or 48 VDC

Output Load: 120 VAC = 100 mA per channel

48 VDC = 10 mA per channel

Environment: Operating Temperature: -37° C to +74° C

Humidity: 0 to 95% (non-condensing)

Mounting: Shelf mount or hang via cabinet door hooks or enclosure

flange with bracket

Shipping Weight: 3.3 lbs (including harness)

#### **Part Numbers**

M58800 120VAC. 16CH, LUG & TERM BLK PLUG

M58801 120VAC, 16CH, BLADE LUG M58450 120VAC, 16CH, SPADE LUG

M58440 48 VDC, 16CH, LUG & TERM BLK PLUG

M58441 48 VDC, 16CH, BLADE LUG

To learn more about McCain's Integrated Traffic Solutions, please contact info@mccain-inc.com or call (760) 727-8100

