

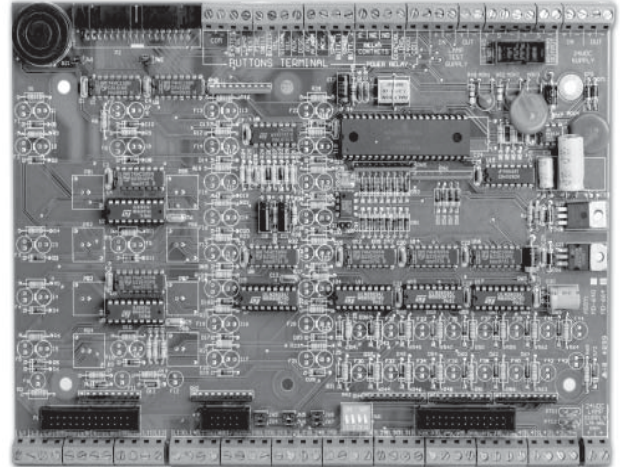


MGD-32 Master Graphic Driver Board



Description:

The MGD-32 Master Graphic Driver Module with the FX2000 Series Fire Alarm Panel provides common control inputs for the common control switches such as System Reset, Signal Silence, Auxiliary Disconnect, Fire Drill, Lamp Test, Acknowledge and General Alarm. Any or all of these switch inputs can be used. There are supervised outputs for all of the support LEDs and the common control switches. The MGD-32 can also drive up to 32 supervised outputs. These output points are capable of driving LEDs or incandescent lamps.



MGD-32

Operation/Mounting:

When using LEDs, a 6.8K 1/4W current limiting resistor is required. In addition it can support the AGD-048 Adder Graphic Driver Module. Mounts in a graphic annunciator wallbox or in the BB-5000 enclosures. An external power supply may be required for incandescent lamps and lamp test.

Features:

- Provides common control inputs for the common control switches
- Can drive up to 32 Supervised outputs
- Used with FX2000 Series Fire Alarm Panels
- Capable of driving LEDs or incandescent lamps
- Expandable by using up to four AGD-048 Adder Modules

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Specifications:

Power: 24V DC nominal, range 20 to 39 V DC. (filtered or full-wave-rectified)

Standby Current: .035A

Alarm Current: 1.6 Amps

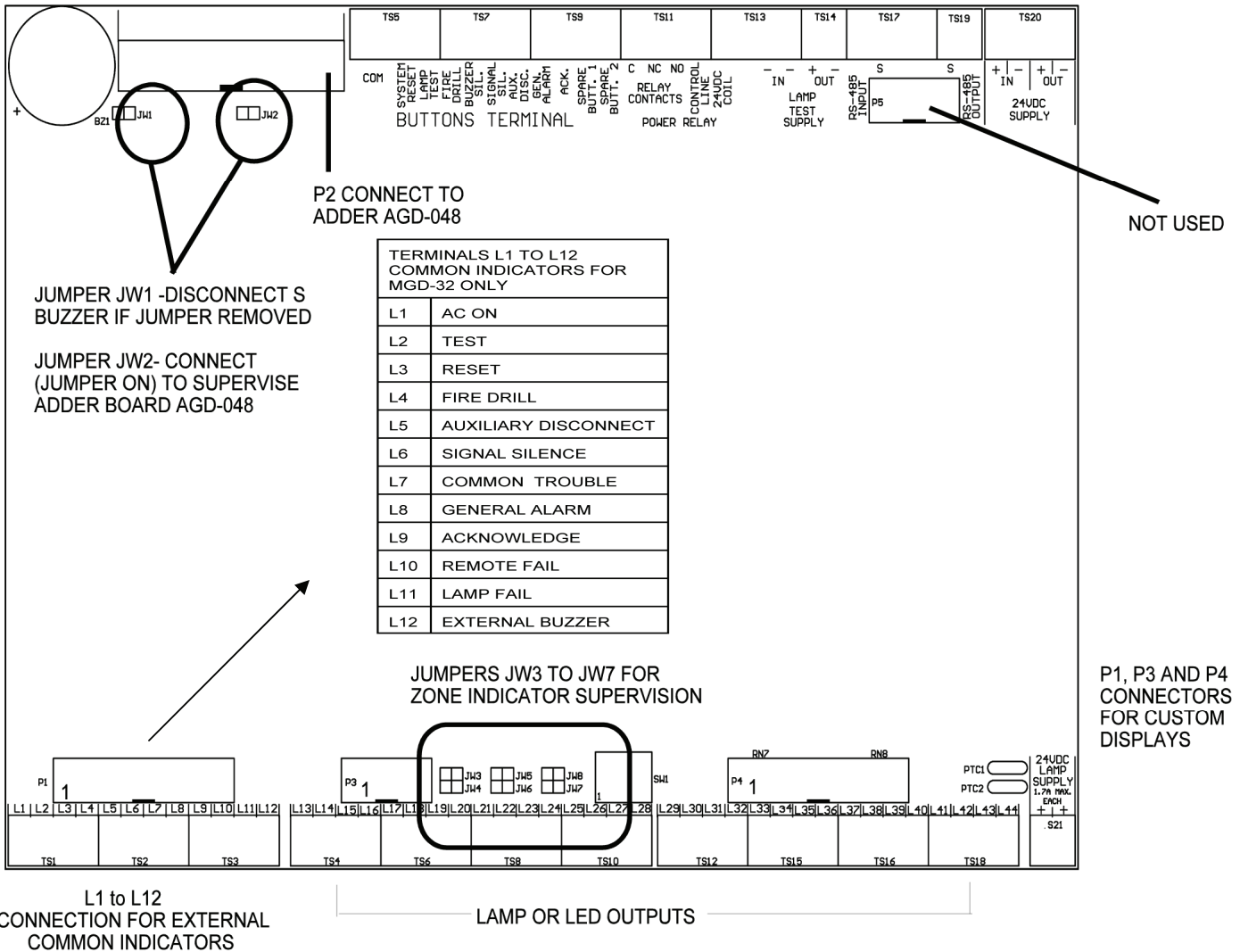
Weight: 1.55 lbs
.70 kg

Ordering Information:

Model No. Description
MGD-32 Master Graphic Driver Board

Accessories:
AGD-048 Adder Graphic Driver Module
SMGD32 Data Specification Sheet

MGD-32 BOARD LAYOUT SHOWING TERMINALS, JUMPERS AND CONNECTORS
TERMINALS FOR CONNECTION TO A GRAPHIC DISPLAY



Specifications are provided for information only and are believed to be accurate. However, no responsibility is assumed by King-Fisher Company inc., for their use. Specifications subject to change without notice.