Dry Contact Output Board

Overview

Dry Contact Output Boards provide a convenient method of interface to virtually any system that can recognize a momentary or maintained dry contact control signal. Common uses include triggering presets of dimming control systems, signaling EMS and BAS systems as well as a host of other applications, including control of remote contactors and transformer relays. Dry contact Output Boards can be easily programmed to be activated by Timers or Switch Inputs, and can be programmed to perform the same functions as lighting control relays.

Features

General Information
- Mounts directly to controller output connector
- Operates in any position

Characteristics
- Contacts: SPDT Maintained or Momentary
- Termination: 3 terminals (ON, COM, OFF)
- Screw-actuated clamps for use with #18 AWG solid or stranded wire
Dry Contact Output Board
Momentary or Maintained Dry Contact Output

Specifications

Physical:
• Mounts directly to controller output connector
• Operates in any position

Electrical:
• 2.0 amps 30VDC
• Maintained SPDT (N.O. - N.C.) operation
• Momentary SPDT programmable 17ms or 50ms pulse time
• Positive & negative rectified, selectable

Operating Environment:
• Location Interior Space
• Temperature 0° to 50° C
• Relative Humidity 10% to 95%
• Atmosphere Non-explosive, Non-corrosive
• Vibration Stationary application
• Certification NEMA Level A

Certifications:
• UL

How to Order

Ordering a Dry Contact Output Board
Order No. DCO MOM (sample)

DCO ___ ___

MOM= Momentary
MNT= Maintained

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