Bulletin 700-P Operating Coil

Bulletin 700-PL Unlatch Coil and Magnet Assembly

### **Operating Coils**

#### Bulletin 700S-P and 700S-DCP Relays 0 Bulletin 700S-P Relays Bulletin 700S-DCP Coil with AC Coils Relays with DC Coils Volts 60 Hz 50 Hz 24 PA013 PA407 PD714 32 PD718 48 PA222 PA314 PD724 110 @ PA236 PD733 4 (100...110) 115...120 2 PA236 PA322 110...115 ❸ 115...125 PD735 120 **©** PA322 130...140 PD738 PA249 200...208 220...230 PA339 PA251 230...240 PA254 PA342 PD748 230...250 277 PA260 380 PA354 415 PA357 440...460 PA360 460...480 PA273 500 PA364 PD759 575...600 PA273 PD758

- Ocils for AC relays cannot be used in DC relays and vice versa.
- This coil is optimized for 115...120V, 60 Hz applications and will operate satisfactorily at 110V, 50 Hz.
- This coil is optimized for 110...115V, 50 Hz applications and will operate satisfactorily at 120V, 60 Hz.
- This coil is designed and marked for use at 100...110V DC.

# **Important User Information**

Because of the variety of uses for the products described in this publication, those responsible for the application and use of this control equipment must satisfy themselves that all necessary steps have been taken to assure that each application and use meets all performance and safety requirements, including any applicable laws, regulations, codes and standards.

The illustrations, charts, sample programs and layout examples shown in this guide are intended solely for purposes of example. Since there are many variables and requirements associated with any particular installation, Rockwell Automation does not assume responsibility or liability (to include intellectual property liability) for actual use based upon the examples shown in this publication.

Allen-Bradley publication SGI-1.1, Safety Guidelines for the Application, Installation and Maintenance of Solid-State Control (available from your local Allen-Bradley office), describes some important differences between solid-state equipment and electromechanical devices that should be taken into consideration when applying products such as those described in this publication.

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Throughout this document we use notes to make you aware of safety considerations:

## **ATTENTION**



Identifies information about practices or circumstances that can lead to personal injury or death, property damage or economic loss

## IMPORTANT

Identifies information that is critical for successful application and understanding of the product.

Use only replacement parts and devices recommended by Rockwell Automation to maintain the integrity of the equipment. It is the user's responsibility to ensure that the renewal part number selected is properly matched to the model, series and revision level of the equipment being serviced.

#### **ATTENTION**



Servicing energized Industrial Control Equipment can be hazardous. Severe injury or death can result from electrical shock, burn, or unintended actuation of controlled equipment. Recommended practice is to disconnect and lockout control equipment from power sources, and release stored energy, if present.

Refer to National Fire Protection Association Standard No. NFPA70E, Part 2 and (as applicable) OSHA rules for Control of Hazardous Energy Sources (Lockout/Tagout) and OSHA Electrical Safety Related Work Practices for safety related work practices, including procedural requirements for lockout/tagout, and appropriate work practices, personnel qualifications and training requirements where it is not feasible to de-energize and lockout or tagout electric circuits and equipment before working on or near exposed circuit parts.

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