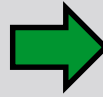
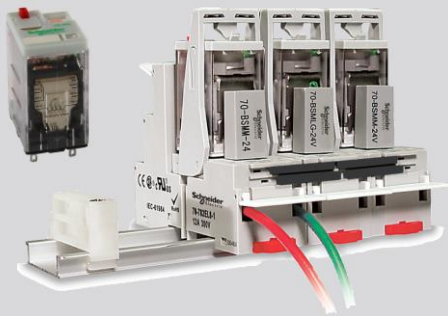


Schneider Electric Legacy Relays

Application Memo

792 Miniature Relays Are the Ideal Solution for Construction Elevator and Hoisting Equipment



With full-feature cover options that include an LED, mechanical flag indicator and lockable test button, the **792 Miniature Relay Series** not only simplifies installation but troubleshooting and validation as well. Optional protection modules guard against current and voltage spikes that may be part of the switching environment.

Market segment:

- Crane and hoisting

Application:

- Motor control panel

Requirements:

- Protection from transient voltages associated with motor control circuit
- Easy installation and diagnostics

Advantages:

- LED indicator + lockable test button (quick troubleshooting)
- MOV protection module (guards against voltage spikes)
- Ejector clip (easy maintenance)
- Bus jumpers (speeds installation)

Online Resources

Schneider Electric leads the industry for online resources, tools, and apps to help you select the right product for your design needs.

Easily find the information you need to select the right relay or timer:

Timing Function Demo

Timing Functions Interactive Demo

Instructions:

1. Select a trigger
2. Select a function
3. Click input voltage switch (U) to apply power
4. Click trigger switch (S) to close contacts (switch trigger only)

Select Trigger

- Power Trigger
- Switch Trigger

Select Function

- D - Off Delay
- E - Retriggerable One Shot
- H - One Shot
- I - On/Off Delay
- J - Memory Latch

Timing Chart

U-Input Voltage S-Switch Trigger R-Relay Contacts

Wiring Diagram

Output Voltage Load Relay Contacts (R) Switch Trigger (S) Input Voltage (U)

3D / 2D Drawings

3D/2D modeling library

861 Solid State Relay

Downloadable 3-D Modeling

For more information, visit www.serelays.com



Interactive eCatalogs

Schneider Electric

Magnecraft General Purpose Relays

782 Control Series
7818 Series
782 Power Series
783 Series
784 Series
7508 Series
7888 Series
7524 Hazardous Location Series
7524 Hazardous Location Series
UL Listed Relay/Socket Combinations
Mounting Adapter Specifications

Additional Information on Website
www.serelays.com

Download Center

- Agency Certifications
- Product Specifications
- Selection Guides
- Competitive Comparisons
- Product Videos
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- Instruction Sheets
- Brochures

Check-A-Product

- Get full information and compliance documents on your products, just by entering:
 - Part numbers. You can use the wildcard * to search multiple references
 - Manufacturing year and week, as stamped on the product itself or its packaging (YYWW). By default the date (YYWW) will be the week when the request is done.

Ordering reference(s)
781XBXR4M4L-110D

Manufacturing Date Code
1426

or

- 1 Download template
- 2 Fill the spreadsheet with your references and date code
- 3 Upload spreadsheet

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Life Is On

