

UL924 Enclosed 20 AMP Emergency Lighting Control Relay

EMERGENCY LIGHTING BYPASS CONTROLS



PROJECT INFORMATION

Project Name _____

Catalog No. _____

Date _____



Hubbell Controls' enclosed 20 Amp electrically held UL 924 Emergency Lighting Control Relay is specifically designed for projects requiring control of an unswitched emergency circuit that is not controlled by a relay in a panel or power pack. The lighting on the emergency circuit is switched ON and OFF based on the normal circuit switching input to the unit. When the loss of utility power occurs, the contact returns to the normally closed position and bypasses control to the emergency/ egress lighting.

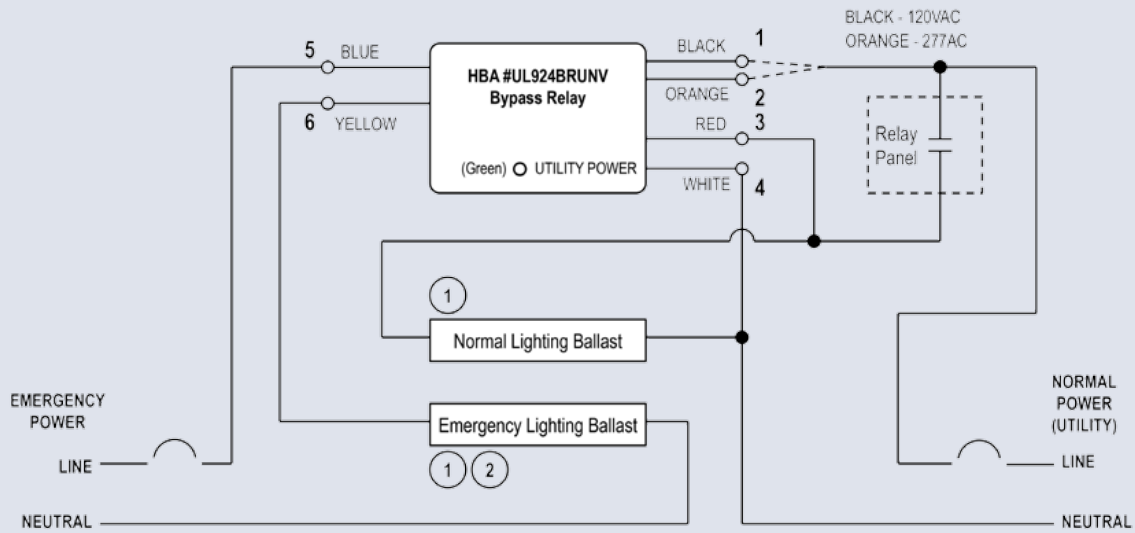
The unit includes an automatic test function that simulates utility power failure and holds emergency lighting on for 2.5 seconds each time the switched input is turned OFF.

UL924BRUNV

PRODUCT FEATURES

- 20 Amp 120/277VAC Relay
- Dual Tap 120VAC or 277VAC Coil
- N/C isolated contacts
- UL listed for use in emergency circuits
- No minimum load requirement
- Five-year warranty
- 120-277 Vac





- ① Switched with Normal Load when Normal Power is available
- ② Held ON when Normal Power is not available and Emergency Power is available

General Specifications

# Relays & Contact Type	One (1) SPST Continuous Duty Electrically Held Coil
Contact Ratings	1500 VA Tungsten @ 120VAC 20 Amp Ballast @ 120/277VAC 2 HP @ 277VAC 1 HP @ 120VAC
Coil Current	0.06 A @ 120VAC 0.06 A @ 277VAC
Coil Voltage Input	120 or 277VAC; 60Hz
Operating environment	Indoor use only 32° to 140°F Relative humidity (non-condensing): 0% to 95%
Dimensions	3.75" x 1.75" x 1.25" with mounting ears for 1-gang box
Housing Rating	Plenum, NEMA 1
Flame Rating	UL94V-0
Wires	7", 105° C, 600V Rated
Certifications	UL Listed, UL924
Warranty	Five years

Ordering Information

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MODEL

UL924BRUNV UL924 Emergency Control Relay (Shunt or Bypass) with auto test 120-277VAC Coil



HUBBELL
Control Solutions