RRU-X-UNV-FM

Shunt Relay for 0-10V and Line Voltage Applications (DPDT)

Project:

Model No.:

Comments:



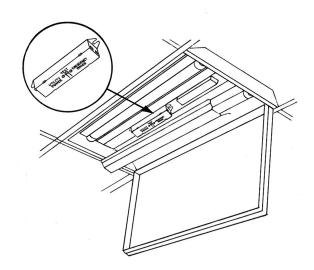
APPLICATION

LVS is proud to announce its latest addition to the popular Shunt Line. The RRU-X-UNV-FM includes a high voltage Form C (N/O+N/C) relay and a low voltage Form A (N/O) relay and is UL924 Listed for emergency lighting control applications.

The RRU-X-UNV-FM can bypass both a line voltage switch and a 0-10V dimming signal, ensuring that an emergency fixture illuminates at full brightness during a utility power interruption.

Its slim profile fits most fixture ballast channels or wiring compartments. An integral test switch and LED allow for quick testing and verification of proper function.

MOUNTING









FEATURES

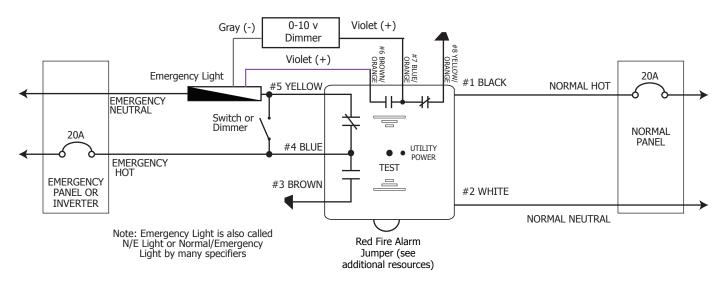
The powerful RRU-X-UNV-FM includes:

- Dual N/O & N/C Used for bypassing line voltage and low voltage switching, occupancy sensors or dimmers. Also used as dry contact to signal relay panels or BMS systems or utility power interruption
- Integral test switch and green utility power indicator
- UL924 Listed
- Fire alarm override input



LVS, Inc. 2555 Nicholson Street, San Leandro, CA 94577-4216 Phone: 510-352-9600 1-800-982-4587 Fax: 510-352-6707

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Note: This device is intended for bypassing a single luminaire. Please see model RRU-X-UNV for bypassing multiple luminaires.

SPECIFICATIONS

E L E C T R I C A L	MODEL NO.	RRU-X-UNV-FM
	SENSING INPUT	120V - 277V
	LED LOAD RATING	1A (120-277V) (Contact #1)
	BALLAST LOAD RATING	5A (120-277V) (Contact #1)
	INCANDESCENT LOAD	360W (120V) / 500W (277V)
	WARRANTY	5 Year Replacement Warranty
	DC RATING	Contact #1 & #2 may be used for 1A (0-30VDC)

M E C H A N I C A L	MOUNTING	Fixture Mount, Panel Mount
	RATING	UL94V-0A, Damp Location Rated
	SHIPPING WEIGHT / COLOR	8 oz. / Black
	TEMPERATURE	32ºF - 140ºF (0ºC - 60ºC)
	SIZE	125mmx25.4mmx30mm" (L x H x W body) Mounting feet approx 145 mm on center

Note: The RRU-X-UNV-FM is intended to control one light fixture, for multiple fixtures please use RRU-X-UNV

ORDERING INFORMATION

RRU-X-UNV-FM

ADDITIONAL RESOURCES

- Installation Sheet
- FAQ Sheet
- Alternative Wiring Sheet
- Terms & Conditions/Warranty Information
- Fire Alarm Tie-In/Override https://www.lvscontrols.com/blog/ul92fai

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