

OVERVIEW

The RRU provides an interface between a line voltage normal power sense circuit and the low voltage remote override input on Synergy SYPM power modules. All connected SYPM modules will be overridden to full ON if normal power falls below ~50VAC.

FEATURES

- Works in conjunction with Synergy SYPM power modules
- One RRU is needed for each Synergy cabinet to be overridden
- Able to sense 120VAC-277VAC normal power
- The output is triggered at ~50VAC for any input voltage (120/208/277)
- SPDT low voltage dry contact outputs rated for 10 Amps
- UL 924 listed



RRU SPDT *SPDT Normal Power* *Sense Relay*



Warranty

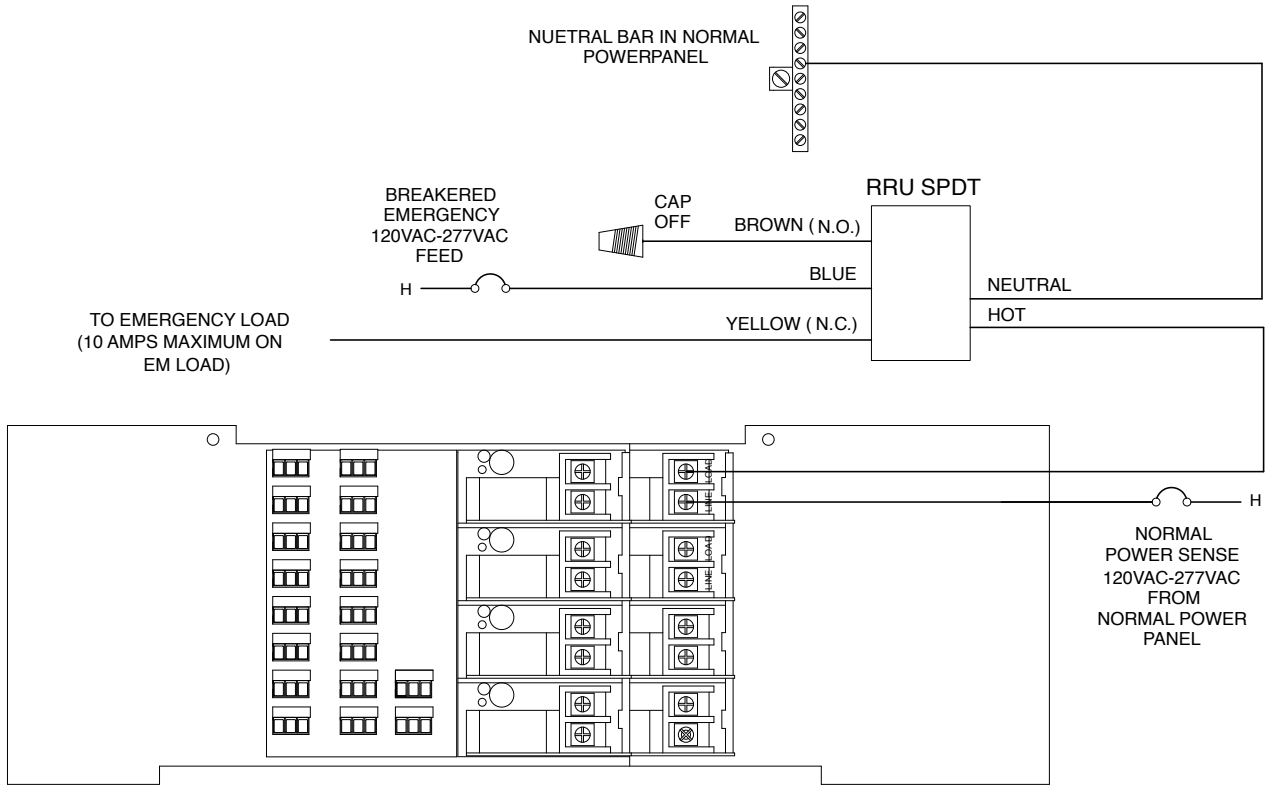
3-year limited warranty. Complete warranty terms located at:
www.acuitybrands.com/CustomerResources/Terms_and_conditions.aspx

Note: Actual performance may differ as a result of end-user environment and application. Specifications subject to change without notice.

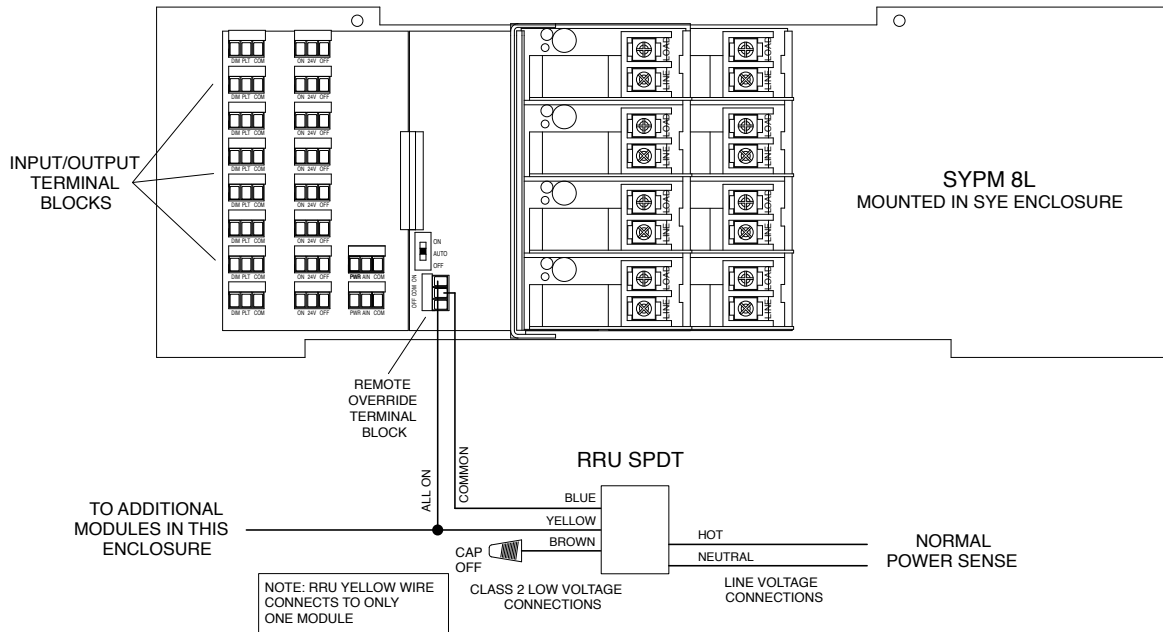
ORDERING INFORMATION

Example: RRU SPDT MVOLT	
RRU SPDT	
Series	Capacity/voltage
RRU SPDT	MVOLT

WIRING DIAGRAMS



SYPM 8L EMERGENCY BYPASS



ALL RELAYS ON CONNECTED MODULES WILL BE FORCED TO "ON" STATE IF NORMAL POWER CIRCUIT FALLS BELOW 90% OF NOMINAL VOLTAGE

SYPM 8L EMERGENCY OVERRIDE