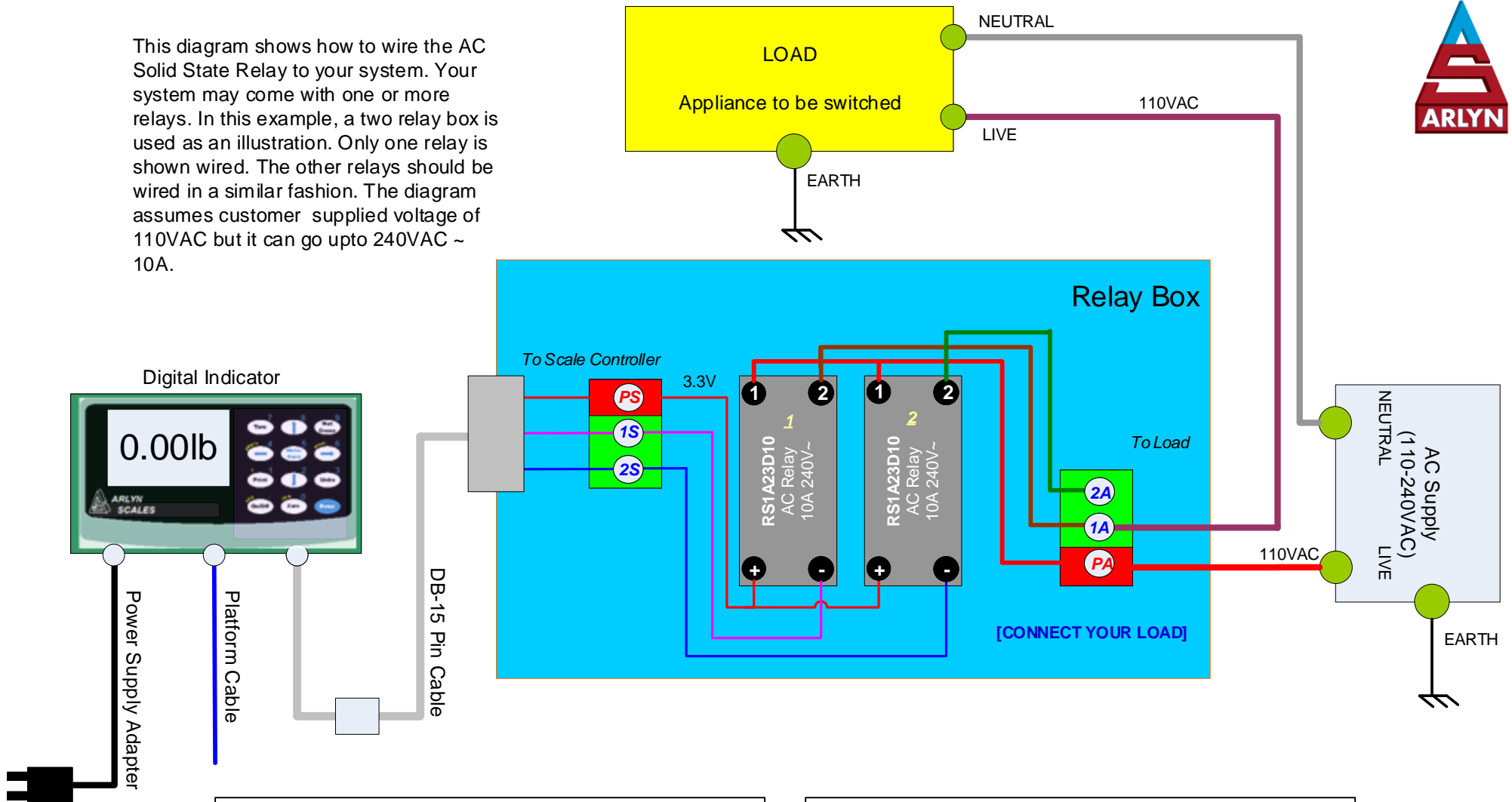




This diagram shows how to wire the AC Solid State Relay to your system. Your system may come with one or more relays. In this example, a two relay box is used as an illustration. Only one relay is shown wired. The other relays should be wired in a similar fashion. The diagram assumes customer supplied voltage of 110VAC but it can go upto 240VAC ~ 10A.



SCALE SIDE (SETPOINT ACTUATOR)
 PS – Common voltage from Scale (Sink Configuration)
 1S – Setpoint Output 1 (Actuator for Relay #1)
 2S – Setpoint Output 2 (Actuator for Relay #2, if connected)

[DO NOT MODIFY WIRING ON THIS SIDE]

LOAD SIDE (RELAY CONTROLLED OUTPUT)
 PA – Customer Sourced Power (110VAC – 240VAC)
 1A – Output VDC Source from Relay 1
 2A – Ouput VDC Source from Relay 2, if connected.

[CONNECT YOUR LOAD ON THIS SIDE]

PROPRIETARY
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TITLE
AC Relay Wiring (110-240VAC, 10A)

DATE	REVISED	VERSION	DRAWN BY	PAGE
04/10/2019	10/26/2020	1.2	KARIM	1 OF 1