

24 VAC OPERATION

Wiring connections to and from ATV-3 Timer box when using same voltage operating the timer for the switched voltage going to your device to be timed.

Ground wire is earth ground and is shown for safety. This is optional if earth ground is supplied by other means in the application or is part of the neutral supply.

Connect these two blue wires with .187" fast-on terminals to the coin microswitch Normally Open (NO) and COMMON (COM) terminals. Shorting these two blue wires counts pulses for Timer.

To metal chassis earth GROUND

DEVICE TO BE TIMED

24VAC HOT (Line)
Switched power from Timer

24 VAC Neutral – Common

EARTH GROUND

GROUND Neutral 24VAC
HOT (Line)

This is your constant power source between the Timer box and device to be timed.

