

Bowl-Tronics Enterprises Incorporated

Address: 1115 Sherwood Ave.
Elgin IL. 60120
Website: www.bowl-tronics.com
E-mail: rick@bowl-tronics.com

Phone: 847-741-4500
Fax: 847-741-0914

Solid-State Contactor for AMF 82-30 6525 (SSRAMFx* 30 6525)

Solid-State Contactor Theory

The solid-state contactor is designed to replace the existing table and sweep contactors in your AMF 82-30 chassis. The contactor is turned on by 24VAC which turns on solid-state circuit to drive the motor.

Installation Instructions

Remember to remove power before performing any installation!!

First, start by removing the old contactor from your AMF chassis. ***Note!! (Be sure to mark the wires for your high voltage input and your wires for your high voltage motor output and do one contactor at a time.)*** Next, hook up the wires that you marked high voltage input and high voltage motor output to the corresponding terminals that are shown in the schematic on the back of this page. Finally you will utilize the low voltage 24 VAC wires from the old coil and attach them to the 24 VAC input on the (SSRAMFx*) terminals #1 and #2. The run switch terminals are optional. They are used to manually run the contactors if needed. Simply drill or punch a 1/2" hole and mount the push button switches to the chassis. ***Note! In case of sudden part failure the contactor may make the motor run unintentionally. Be aware of this and let all personal who comes in contact with the machine know that this could occur.***

Notes:

For Repair Send Faulty Parts to:

Address: BOWL-TRONICS
1115 Sherwood Ave.
Elgin IL. 60120

Phone: 847-741-4500
Fax: 847-741-0914

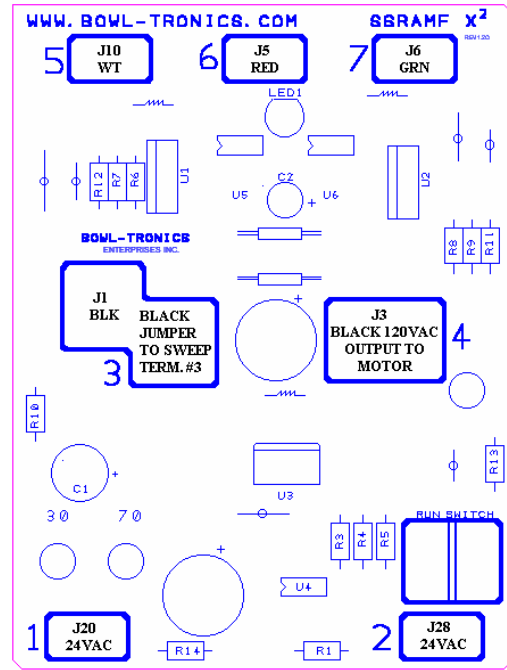
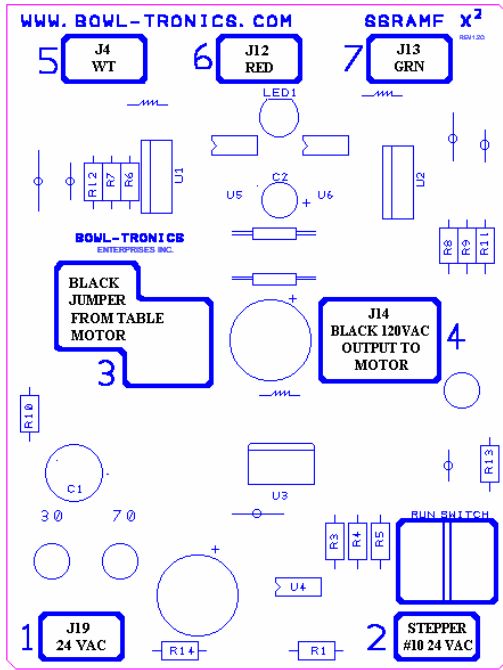
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Note. (*) Denotes current version.

Sweep & Table Contactor Installation Schematic AMF 82-30 6525

Sweep Contactor 82-30 6525

Table Contactor 82-30 6525



Notes:
