

**SHALCO PART NUMBER 614-FM-50****DESCRIPTION:**

- \* NO. OF DECKS: 6
- \* NO OF POLES PER DECK: 1
- \* NO. OF POSITIONS: 50
- \* TYPE ACTION: SHORTING
- \* ANGLE OF THROW: 6°

**ELECTRICAL:**

- \* CURRENT CARRY CAPACITY: 10 AMPS
- \* CURRENT SWITCHING CAPACITY: UP TO 2 AMPS
- \* CONTACT RESISTANCE: .005 OHMS INITIAL
- \* INSULATION RESISTANCE: 50,000 MEGOHMS INITIAL
- \* DIELECTRIC WITHSTANDING VOLTAGE: 1500 VRMS INITIAL

**MECHANICAL:**

- \* ROTATIONAL LIFE: 50,000 CYCLES MIN. (ONE CYCLE=ONE FULL CW AND ONE FULL CCW ROTATION)
- \* STOP TORQUE: 50 IN-LBS
- \* CONSTRUCTION: OPEN FRAME
- \* WIPERS AND CONTACT PANELS: DUAL SILVER ALLOY WIPERS EPOXY LAMINATE PANELS WITH .025 SILVER HEADED CONTACTS, CDA 110 BASE AND GOLD FLASHING