The E3 Series was designed to provide spring return action in an open frame construction. Standard construction is available with 2 or 3 positions, $30^{\circ}$ index, and solder lug terminals.

## SPECIFICATIONS

## ELECTRICAL

Current and Voltage Rating: Make and break resistive load 1.5 amps @ 28 VDC; 0.5 amp @ 115 VAC.

Current Carrying Capacity: 9 amps.
Dielectric Strength: 1,500 VAC between current carrying parts and ground.
Contact Resistance: Average initial 3.5 milliohms.
Insulation Resistance: In excess of 750,000 megohms.

Hardware: Mounting nut and lockwasher are shipped assembled.

## MECHANICAL

Materials and Finishes: All parts utilize non-corrosive materials as standard.
Clips and Rotors: Brass with silver plate as standard.
Insulation: Glass epoxy.
Index: Coil spring.
Index Life: 25,000 cycles minimum.
Index Torque: Switches have lowest practical torque consistent with crisp detenting and smooth, reliable operation.
Index Angles: Positive $30^{\circ}$ standard.
Index Stops: Fixed stops standard.
Stop Strength: 25 in . lbs. minimum.

## STANDARD PART NUMBER

## SPRING RETURN

SWITCHES - $30^{\circ}$ INDEXING - FIXED STOPS - SOLDER LUG TERMINALS


## DIMENSIONS

STANDARD CONSTRUCTION


E3G - GLASS EPOXY CONSTRUCTION


1 SECTION CONSTRUCTION


2 SECTION CONSTRUCTION

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