CURRENT RATINGS

- Made to MIL-DTL-8834

Requirements

- Sealed bushing
- Current rating versatility
- 4 pole circuitry (Maintained \& Momentary variations)
- Non-teasible mechanism for all but center "on" position
- Dry circuit (logic loads loads) to power switching levels
- Wiping action contacts
- Positive make and break action
- 11/16" Lever Length \& 15/32"
bushing dia.
- Solder-lug terminals
- Bushing seal per MIL-DTL-8834
- Meets 0.5" Head of Water
- Temperature Range: $-22^{\circ} \mathrm{F}$ to $+149^{\circ} \mathrm{F}$ $-30^{\circ} \mathrm{C}$ to $+65^{\circ} \mathrm{C}$
- Electrical Life: 20,000 Operations at rated load
- Mechanical Life:40,000 Operations

| No. of <br> Poles | Catalog <br> Number | Type of <br> Operation | 28VDC <br> (Amperes per pole) |  | 115VAC 60 Hz and 400Hz <br> (Amperes per pole) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Resistive <br> Load <br> $\mathbf{2 8 V D C}$ | Inductive <br> Load <br> $\mathbf{2 8 V D C}$ | Resistive <br> Load | Inductive <br> Load |  |  |
| 4 | 8854 | Maintained <br> and <br> Momentary | 5 | 1 | $\mathbf{4 0 0 H z}$ | $\mathbf{6 0 H z} \mathbf{4 0 0 H z}$ |

Minimum Rating: 25 microamperes at 5 millivolts.

## SELECTIONTABLE

|  | CIRCUIT WITH LEVER IN |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Up Position | Center Position | Down Position (Keyway) |  |
|  |  | $1$ | $1$ | Catalog Number (2) |
|  |  | FOUR |  |  |
|  | ON | OFF | ON | 8854K1 |
| $41$ | ON | NONE | OFF | K7 |
|  | ON | NONE | ON | K4 |
|  | ON | OFF | NONE | K5 |
|  | ON * | OFF | ON * | K2 |
| $\underline{7}$ | NONE | OFF | ON * | K6 |
|  | ON | OFF | ON * | K3 |
| 1 | NONE | ON | ON * | K8 (1) |
| ; in | ON | ON | ON | K9 (1) |
|  | ON | ON | ON * | K1011 |
|  | ON * | ON | ON * | K11 (1) |

* Momentary contact.
(1) Dielectric per MIL-DTL-8834 except limited to 1250 Volts. Delayed action of the switch toggle lever may cause circuit to close or open before snap action mechanism trips.
(2) Caution should be exercised during soldering and flux removal. See page A56 for details.


## MOUNTING DIMENSIONS - FOUR POLE / 8854




Terminal Identification

## STANDARD

$0.00=$ inches
$[0,0]=\mathrm{mm}$

