## 3-Pole Double Break Switch With Silver Solder End Terminals

Series 36 are 3 -pole double break switches. This switch has a wide range of options, including contact material, different terminals and a choice of housing materials.

## Applications:

- Aerospace
- HVAC
- Sump Pumps
- Coin Changers


## Key Features:

- Triple Gang
- Form ZZZ
- RoHS Compliant

Ordering Information:

| Part Number | Terminals |
| :--- | :--- |
| $36-604$ | Side Solder |

Side Solder


Schematic

Mechanical / Electrical/
Environmental
Characteristics:

## Pretravel (max):

1.27 mm
0.05 inches

Overtravel (min):
0.30 mm
0.012 inches

Operating Force:
16 oz + 4 oz
Release Force:
4 oz min

## Movement Differential:

$0.51 \mathrm{~mm} \pm 0.25 \mathrm{~mm}$ $0.020 \pm 0.010$ inches

Operating Point:
$10.06 \mathrm{~mm} \pm 0.38 \mathrm{~mm}$
$0.396 \pm 0.015$ inches
(from mounting hole centers)

## Simultaneity:

All poles shall transfer within $0.10 \mathrm{~mm} / .004$ inches of plunger travel

Circuit:
3PDT-DB (Form ZZZ)
Electrical Ratings (Typical):
UL Listed, 75\% PF

| Circuitry | $\mathbf{1 2 5 / 2 5 0 ~ V A C ~}$ | $\mathbf{2 8}$ VDC |
| :--- | :---: | :--- |
| Form XXX / YYY | 7.5 amp | 7.5 amp Ind |
| Form ZZZ | 7.5 amp | 5 amp Ind |



Form ZZZ

