## Snap Action Switches

## Miniature 10 amp Double-Break Snap Action Switches

This rugged miniature switch features the Butterfly ${ }^{\circledR}$ double-break snap action switch mechanism. It is ideal for tough applications where high current capability and Butterfly ${ }^{\text {® }}$ reliability are needed.

## Applications

- Welding guns
- Pipeline valve actuator
- Discrete length tape dispenser machines
- Lift trucks
- Electrical contractors


## Series 11

Mechanical / Electrical Characteristics:

## Pretravel:

0.050 inches max

Overtravel:
0.015 inches min

Operating Force:
$8 \mathrm{oz}+3 \mathrm{oz}$
Release Force:
4 oz min
Movement Differential:
$0.020 \pm 0.007$ inches
Operating Point:
$0.150 \pm 0.011$ inches
(from mounting hold centers)
Circuit:
SPDT-DB (Form Z)
Electrical Ratings (Typical):

| Circuitry | 125/250 VAC | 28 VDC |
| :---: | :---: | :---: |
| SPST-DB <br> NC (Form Y) | $\begin{aligned} & 10 \mathrm{amp} \\ & (75-80 \% \text { PF) } \\ & 1 / 2 \mathrm{HP} \\ & 125 \mathrm{VAC} \end{aligned}$ | 10 amp Ind |
| \% N O (Form X) |  | 15 amp Res |
| $\begin{aligned} & \hline \text { SPDT-DB } \\ & \text { (Form Z) } \end{aligned}$ |  | 7 amp Ind 10 amp Res |
| SPDT-SB <br> (Form C) | $250 \text { VAC }$ | 4 amp Ind 6 amp Res |

Side Solder


## Quick Disconnect



Sensors, Switches, Electronic Controls

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