## Miniature Sealed ESD Resistant

## Series 49

This switch series is rugged, panel sealed, available with round or square bezels and LED lighted or non-lighted. Bushing mount or snap-in mounting available. Series 49 switches are ideal for demanding applications in harsh environments where water, moisture or dust are problematic.

## Applications

- Industrial equipment control handles
- Dog training control modules
- Outdoor controls
- Medical equipment
- Beverage dispensing


## Key Features:

- Normally open or closed circuitry
- Momentary action
- LED lighted or non-lighted
- . 110 Quick Connect or Solder terminals available
- Gold contacts
- ESD 15KV minimum
- Panel sealed to IP67
- Long life - up to 1 million cycles
- Threaded or snap-in mounting

Ordering Information:

| Part Number | Body Style | Button Color | LED Color | Contacts | Terminals |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 49-111 | Round bezel | Black | - | Normally Open | Solder |
| $49-112$ | Round bezel | Red | - | Normally Open | Solder |
| $49-113$ | Round bezel | Green | - | Normally Open | Solder |
| $49-411 G$ | Illuminated round | Black | Green | Normally Open | Solder |
| $49-411 R$ | Illuminated round | Black | Red | Normally Open | Solder |
| $49-412 G$ | Illuminated round | Red | Green | Normally Open | Solder |
| $49-412 R$ | Illuminated round | Red | Red | Normally Open | Solder |
| 4 49-413G | Illuminated round | Green | Green | Normally Open | Solder |
| $49-413 R$ | Illuminated round | Green | Red | Normally Open | Solder |
| $49-9111$ | Snap-in round | Black | - | Normally Open | Solder |
| $49-9113$ | Snap-in round | Green | - | Normally Open | Solder |
| $49-611$ | Round bezel | Black | - | Normally Closed | Solder |
| $49-612$ | Round bezel | Red | - | Normally Closed | Solder |
| $49-613$ | Round bezel | Green | - | Normally Closed | Solder |
| $49-131$ | Round bezel | Black | - | Normally Open | .110 QC |
| $49-132$ | Round bezel | Red | - | Normally Open | .110 QC |
| $49-133$ | Round bezel | Green | - | Normally Open | .110 QC |

## Standards / Agency / Ratings:



## 49-11X \& 49-61X Series



49-41X Series


49-91X Series


.049[1.25]

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