SERIES 07
SERIES 2000
SPST and SPDT, 10 Amp

## FEATURES

- Momentary Contact
- Extremely Fast Make-and-Break
- Audible Click
- 25,000 Cycles of Operation

DIMENSIONS in Inches (and millimeters)


## SPECIFICATIONS

## Rating Criteria

Rated: To make and break 10 Amps at 115 Vac , or 5 Amps at 220 Vac resistive load for 25,000 operations
Contact Resistance: 25 milliohms or less on a new switch
Voltage Breakdown: 1,000 Vac between mutually insulated parts
Insulation Resistance: 1,000 megohms minimum

## Operating Features

Total Button Travel: . 065 (1,65) approximately Overtravel: . $008(0,20)$ approximately
Actuating Force: 24 ounces approximately Mounting Hole: $31 / 64^{\prime \prime}(12,30)$ inches
Terminal Type: Solder Lug/Faston Operating Temperature: $-40^{\circ} \mathrm{C}$ to $+85^{\circ} \mathrm{C}$


## Materials and Finishes

Housing, Button and Internal Bridge: Thermoset plastic
Mounting Nuts, Bushings, and Internal Bracket: Brass, tin/zinc plated
Fixed and Moving Contacts: Fine silver Internal Spring, Link and Contact Carrier: Beryllium, copper
Cover-to-Base Mounting Pins: Brass, nickel plated
Faston Terminals: Brass, tin over nickel plated
Solder Lug Terminals: Brass, tin/zinc plated

## ACCESSORIES

*We

ORDERING INFORMATION

| *Part | Description |  |  |
| :--- | :--- | :--- | :--- |
| Number | Circuitry | Button | Terminal |
| $\mathbf{2 2 0 1}$ | SPST-N.O. | Red | Solder |
| $\mathbf{0 7 - 7}$ | SPST-N.O. | Black | Solder |
| $\mathbf{0 7 - 2 1}$ | SPST-N.O. | Red | Faston |
| $\mathbf{2 2 0 2}$ | SPST-N.C. | Black | Solder |
| $\mathbf{0 7 - 8}$ | SPST-N.C. | Red | Solder |
| 07-22 | SPST-N.C. | Black | Faston |
| 07-26 RED | SPDT-BBM | Red | Solder |
| $\mathbf{0 7 - 2 6}$ BLK | SPDT-BBM | Black | Solder |


| Part <br> Number | Accessory <br> Description |
| :--- | :--- |
| 07Z1047-1 BLK | Black Button Cap |
| 07Z1047-2 RED | Red Button Cap |
| 07C1040-1 | Decorative Nut |
| 10C1015-1 | Button Guard |

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