Rugged pushbutton switches with new contoured dome styling. There are two design versions: flush dome and raised dome button profile. They also offer excellent mechanical and electrical performance while operating under severe conditions found in demanding applications.
The P3-D Dome features dusttight and moistureproof or watertight sealed construction to IP68S and IP69K (add "W" to your partnumberforwatertightseal). 100,000 operations atrated load of 10 amps resistive or 5 amps inductive; up to a million mechanical operations in low level switching applications.
The P3-D Dome is available in standard and low operating force double break snap-action models. All are momentary action. Special contact variations are available. High contact pressure and unique contact design provide low contact resistance for low level switching capability as well as full rated service.
The P3-D Dome is a quality precision snap-action switch designed for use in panels, control sticks, computers, instruments, heavy equipment and other demanding applications where attractive, rugged pushbutton switches are required.

## Features:

- Attractive dome style button
- 2 contoured button styles
- Double break momentary action
- Withstands extreme shock \& vibration
- Positive tactile feedback
- Solder \& screw terminal styles
- Moistureproof \& dusttight to IP64
- Watertight to IP68S and IP69K available
- RoHS/WEEE/Reach compliant


Flush
Raised


넫


P3-D PART NUMBER CODE

| P3-D | X | X X | $X \quad X$ | X | * |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Button | Terminal | Circuit | Operating | Bezel | Button |
| Style | Style/Rating | Form | Force/Action | Color | Color |
| 1. Fush | 1. Solder/Std. | 1. N.O. | 1.2.5 lbs./Momentary | 1. Clear | 1. Red |
| Dome | 2. Screw/Std. | 2. N.C. | 2.4.0 lbs./Momentary | 2. Black | 2. Black |
| 2. Raised | 3. Solder/Low Level | 3. N.C. 3 Terminal |  |  | 3. Orange |
| Dome | 4. Screw/Low Level | 4. N.O. 3 Terminal |  |  | 4. Yellow |
|  |  | 5. 5 Terminal |  |  | 5. Green |
|  |  | 6. 2 Circuit |  |  | 6. Blue |
|  |  |  |  |  | 7. Purple |
| * Add "W" suffix for watertight to IP68S and IP69K. |  |  |  |  | 8. Gray |

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