## COMMERCIAL GRADE PUSHBUTTONS

OTTO'S unique 3-position P2 pushbutton offers two levels (steps) of momentary switch action plus "rest" (or "off") for applications requiring three modes of operation.
Each detent operates an independent set of SPDT contacts rated to 5A @ 28 VDC or 125 VAC wrapped up in a watertight and dusttight package.
The OTTO P2 series works like this:


P2-1 Upon actuation, level one is reached with a positive tactile feel transmitted back to the operator. The operator has the option of either releasing the pushbutton, which will return to the normal (off) position, or continuing to level two. Upon release, the pushbutton returns to the normal position.

Designed for applications in the commercial market such as the control of two-speed motors, the P2 also works well in numerous military applications.

## Features:

- Unique three-mode design
- Sequential DPDT contact action
- One Step and Two Step versions
- 6 circuit forms
- Watertight and dusttight
- 25,000 mechanical cycles


## P2 PART NUMBER CODE



1. Style 1
2. Style 3
3. Style 6
(See diagrams
on next page)
4. 2-SPST - N.O.
5. 2-SPST - N.C.
6. 2-SPDT - Form C (Break before Make)
7. 1-SPST - N.O.

1-SPST - N.C.
55. 1-SPST - N.C.

1-SPST - N.O.
66. 2-SPDT - MBB* (Make before Break)


1. One Step
2. Two Step

3. Red
4. Black
5. Orange
6. Yellow
7. Green
8. Blue
9. Purple
10. Gray
11. White
[^0]
## 3-POSITION MOMENTARY ACTION, ONE OR TWO STEP






## For two step switches:

Circuit 1-2-3 operates and resets between the first and second detent.
Circuit 4-5-6 operates and resets between the second detent and full travel.


[^0]:    * Available with Two Step version only.

