



MILITARY & AEROSPACE

SOLUTIONS SPOTLIGHT



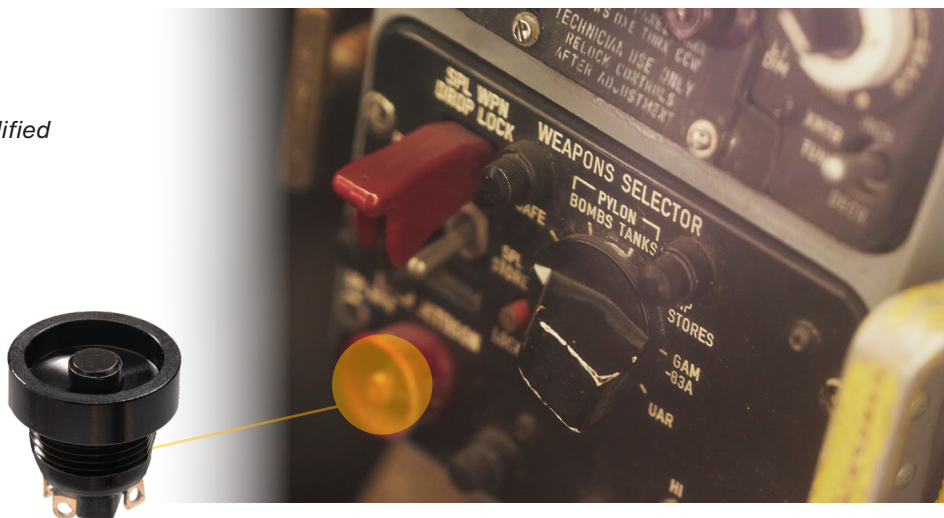
MILITARY & AEROSPACE

Mission-critical defense and commercial applications require precise, reliable systems. OTTO Controls works closely with customers to design solutions to specification and then manufactures and rigorously tests these systems in-house to perform as required under extreme conditions. Meet military specifications with OTTO grips, joysticks and thousands of military-qualified control switches.



This sealed, strain gauge-based force J2-S5 transducer is suitable for functions such as cursor control and target acquisition.

The protective cup is one of the custom features of this subminiature, MIL-qualified P7 pushbutton.



ELECTROMECHANICAL SWITCHES



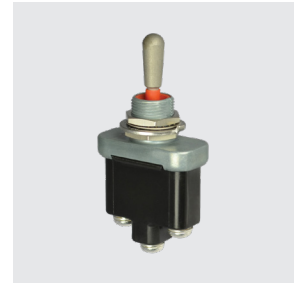
B2-5: Single Break, Basic Switch with Integral Lever



P7: Momentary Pushbutton (MIL-PRF-8805/110)



T4-T: Tactile 4-Way, Momentary Mini Trim



T9: Sealed Toggle Qualified to MIL-DTL-3950

FINGER JOYSTICKS



HTL2: Single Axis, Linear Hall Effect



HTL4: Dual Axis, Linear Hall Effect



HTLT4: Dual Axis with Tall Metal Bat Handle



HTLT2: Single Axis External Boot with Pushbutton

TRANSDUCERS & LIMIT SWITCHES



P6-3: Sealed, Single Pole Limit Switch, Roller Lever



P6-3: Sealed, Double Pole Limit Switch, Roller Lever



J2-S2: Strain Gauge Transducer



J4: Hall Effect Transducer

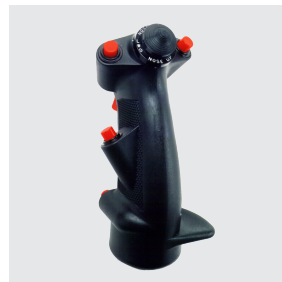
GRIPS



G2: Commander Grip



G2: Helicopter Flight Control Grip



G2: Cobra Grip



G3 Dual Grip: Game-Style Grip with USB Output

PRECISION THAT EMPOWERS

Every interaction with our controls could be a critical moment. Backed by decades of proven performance in demanding markets, our operator controls solutions deliver design confidence for vehicle and equipment manufacturers, as well as functional certainty for operators when it matters most.

Within our vertically integrated U.S. facilities, OTTO Controls ensures reliability by meticulously managing every step. Our engineering and quality experts, comprehensive lab testing and production are all onsite.

Customizable grips, joysticks, switches and other solutions that OTTO manufactures serve customers in construction, agriculture, defense, aerospace, material handling, mining, marine, medical and related markets around the world.



LET'S TALK ABOUT WHAT WE CAN BUILD FOR YOU.

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