

Military Switch Guide

OTTO offers over 3500 military qualified switches*

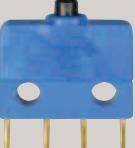
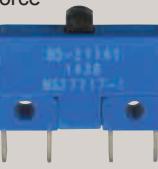


Pushbutton

MS25089-1AR • OTTO PN P1-12121 • 4 lb. momentary, snap action • Case style A • Screw terminal style • Normally open circuit form • 10A @ 28VDC or 115VAC	M8805/96-012 • OTTO PN PE-2212 • Momentary action • Compact design • Dusttight • Normally closed circuit form • 5A @ 28VDC	M8805/110-1412 • OTTO PN P7-111222 • Momentary, subminiature, sealed • Press fit mount • Solder terminals, short style • Normally open circuit form • Low level – 10mA @ 30mV	M8805/110-6468 • OTTO PN P7-616228 • Momentary, subminiature • 15/32" threaded bushing • Solder terminals, short style • 2-circuit circuit form • Low level – 10mA @ 30mV
MS25089-1EWL • OTTO PN P1-54129 • 4 lb. momentary, snap action • Case style E • Screw terminal style, low level • Normally open circuit form • 10mA @ 30mV max DC or peak AC	M8805/96-013 • OTTO PN PE-1221 • Momentary action • Compact design • Dusttight • Normally open circuit form • 5A @ 28VDC	M8805/110-1561 • OTTO PN P7-136221 • Momentary, subminiature, watertight • Press fit mount • Solder terminals, short style • 2-circuit circuit form • Low level – 10mA @ 30mV	M8805/110-6555 • OTTO PN P7-635225 • Momentary, subminiature, watertight • 15/32" threaded bushing • Solder terminals, short style • 5 terminal circuit form • Low level – 10mA @ 30mV
MS25089-3B • OTTO PN P1-22622 • 4 lb. momentary, snap action • Case style B • Screw terminal style • 2-circuit circuit form • 10A @ 28VDC or 115VAC	M8805/99-031 • OTTO PN PE2-31211 • Momentary snap action • Dress Ring Style C • Splashproof • DPDT circuit form • 2A @ 28VDC	M8805/110-2562 • OTTO PN P7-236222 • Momentary, subminiature, watertight • Press fit mount • Solder terminals, short style • 2-circuit circuit form • Low level – 10mA @ 30mV	M8805/110-7111 • OTTO PN P7-711121 • Momentary, subminiature • Press fit mount • Solder terminals, short style • Normally open circuit form • 5A @ 28VDC
MS25089-3F • OTTO PN P1-62622 • 4 lb. momentary, snap action • Case style F • Screw terminal style • 2-circuit circuit form • 10A @ 28VDC or 115VAC	M8805/99-038 • OTTO PN PE2-21131 • Momentary snap action • Dress Ring Style B • Splashproof • 2-circuit circuit form • 2A @ 28VDC	M8805/110-3216 • OTTO PN P7-331126 • Momentary, subminiature, watertight • Bezel/threaded bushing • Solder terminals, short style • Normally open circuit form • 5A @ 28VDC	M8805/110-7312 • OTTO PN P7-751122 • Momentary, subminiature • Press fit mount • PC pin terminals • Normally open circuit form • 5A @ 28VDC
MS25089-4CR • OTTO PN P1-32421 • 4 lb. momentary, snap action • Case style C • Screw terminal style • Normally open 3 terminal circuit form • 10A @ 28VDC or 115VAC		M8805/110-3469 • OTTO PN P7-316229 • Momentary, subminiature • Bezel/threaded bushing • Solder terminals, short style • 2-circuit circuit form • Low level – 10mA @ 30mV	M8805/110-8168 • OTTO PN P7-816128 • Momentary, subminiature • Press fit mount, guarded button • Solder terminals, short style • 2-circuit circuit form • 5A @ 28VDC
MS25089-4GR • OTTO PN P1-72421 • 4 lb. momentary, snap action • Case style G • Screw terminal style • Normally open 3 terminal circuit form • 10A @ 28VDC or 115VAC	MS25089-4HW • OTTO PN P1-82429 • 4 lb. momentary, snap action • Case style H • Screw terminal style • Normally open 3 terminal circuit form • 10A @ 28VDC or 115VAC	M8805/110-5761 • OTTO PN P7-566121 • Momentary, subminiature, watertight • 1/4" threaded bushing • PC pin terminals • 2-circuit circuit form • 5A @ 28VDC	M8805/110-8242 • OTTO PN P7-834122 • Momentary, subminiature, watertight • Press fit mount, guarded button • Solder terminals, short style • Normally open 3 terminal circuit form • 5A @ 28VDC

*See our Military Cross Reference for a complete listing of OTTO's military qualified switches at www.ottoexcellence.com/lit-controls



Basic	Trim	Toggle
M8805/101-007 <ul style="list-style-type: none"> OTTO PN B3-11141 0.156" width PC pin terminals 5⁺³/₋₂ operating force SPDT-DB, Form Z circuitry 5A @ 28VDC 	M9419/2-001 <ul style="list-style-type: none"> OTTO PN T4-0015 Momentary, 4-way toggle Return to center OFF Dusttight 1A @ 28 VDC 	MS24523-27 <ul style="list-style-type: none"> OTTO PN T9-MSI-27 15/32-3 threaded bushing (ON)-OFF-(ON) () denotes momentary Single pole 4A @ 28VDC 
M8805/101-020 <ul style="list-style-type: none"> OTTO PN B3-15132 0.156" width Right angle PC pin terminals 5⁺³/₋₂ operating force SPDT, Form C circuitry 5A @ 28VDC 	M9419/2-004 <ul style="list-style-type: none"> OTTO PN T4-0020 Momentary, 4-way toggle Return to center OFF Dusttight 1A @ 28 VDC 	MS24655-271 <ul style="list-style-type: none"> OTTO PN TE-21151 Miniature, non-teasible 1/4-40 bushing Single pole (ON)-OFF-(ON) () denotes momentary 
M8805/106-01 <ul style="list-style-type: none"> OTTO PN B2-200031 0.200" width Single turret terminals 5 oz. max operating force 0.002" movement differential 7A @ 28VDC 	M8805/100-016 <ul style="list-style-type: none"> OTTO PN P6-24008 Sealed limit switch 9±3 lbs. actuating force 4PDT circuit form 7A @ 28VDC 	Limit MS24331-1 <ul style="list-style-type: none"> OTTO PN P6-24002 Sealed limit switch 9±3 lbs. actuating force DPDT circuit form 4A @ 28VDC 
M8805/109-01 <ul style="list-style-type: none"> OTTO PN B2-111351 0.156" width Single turret terminals 5 oz max operating force 0.005" movement differential 	M8805/104-004 <ul style="list-style-type: none"> OTTO PN P6-10003 Sealed limit switch 9±3 lbs. actuating force 4PDT circuit form 7A @ 28VDC 	MS27240-3 <ul style="list-style-type: none"> OTTO PN P6-14000 Sealed limit switch 9±3 lbs. actuating force DPDT circuit form 7A @ 28VDC 
MS24547-5 <ul style="list-style-type: none"> OTTO PN B2-212353 0.200" width Double turret terminals 5 oz. max operating force 0.005" movement differential 7A @ 28VDC 	M8805/111-01 <ul style="list-style-type: none"> OTTO PN U2-016 Momentary trigger switch DPDT circuit form 7A @ 28VDC 	Special Purpose MS25224-1 <ul style="list-style-type: none"> OTTO PN TG-00001 Toggle guard assembly Force to open/close is 1 lb. to 2.5 lbs. Fits onto 15/32 bushing with Keyway toggles 
MS27217-1 <ul style="list-style-type: none"> OTTO PN B5-21141 Solder terminal style 5⁺³/₋₂ operating force SPDT-DB, Form Z circuitry 10A @ 28VDC 		MS27721-21-1E <ul style="list-style-type: none"> OTTO PN T3-31211E Miniature toggle 15/32-32 threaded bushing with lockout Single turret terminal style Double pole 
		MS90311-311 <ul style="list-style-type: none"> OTTO PN TE-11261 Miniature, non-teasible 15/32-32 bushing Double pole ON-OFF-(ON) () denotes momentary 

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Mouser Electronics

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[M8805/111-01](#)