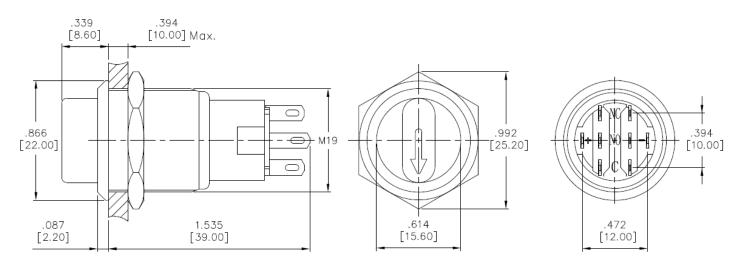
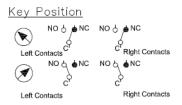


Product Datasheet Anti-Vandal Switch Switch Rotary Selector 19mm Stainless Maintained

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Package Contain:

- 1 x Anti-Vandal Switch
- 1 x Hex Nut
- 1 x O-Ring

Specification:

opeomodion.		
CH TYPE:	8771996	
S/THROWS:	DPDT	
CH FUNCTIONS:	Illuminated, 90° 2 position ON-ON	
CONTACT RATING:	MAX. 5Amps @ 250VAC	
ELECTRICAL LIFE:	50,000 make-and-break cycles at full load	
CONTACT RESISTANCE:	50m-ohms max. initial @ 2-4VDC, 100mA	
INSULATION RESISTANCE:	Apply 500VDC for 1min±5sec. After which measurement to be made b/w terminals shall result 1,000M-ohms min.	
DIELECTRICAL STRENGTH:	2,000VAC (50Hz-60Hz) RMS @ sea level shall result no damage to parts arcing or flashover	
OPERATING TEMPERATURE:	-20Celsius degree to +55Celsius degree	
MECHANICAL LIFE:	Without load, 50,000cycles min.	
TORQUE:	5~14Nm max. applied to nut	
PANEL THICKNESS:	1 ~ 10mm	
IP PROTECTION CLASS:	Front panel protection to IP67	
IMPACT RESISTANCE:	IK02	
SOLDERING HEAT	Max soldering temperature @ 260Celsius degree, immersion time 5+/-1sec, frequency of soldering process @ 2 times max.	
COLD TEST:	Stored at temperature –20(+/-3)Celsius degree for 48 hours, shall result no changes to switch's electrical performance	
HOT TEST:	Stored at temperature +55(+/-3)Celsius degree for 48 hours, shall result no changes to switch's electrical performance	
HUMIDITY TEST:	Stored at temperature 40(+/-3)Celsius degree with relative humidity 90%~95% for 48 hours, shall result no changes to switch's electrical performance	
	CH TYPE: S/THROWS: CH FUNCTIONS: CONTACT RATING: ELECTRICAL LIFE: CONTACT RESISTANCE: INSULATION RESISTANCE: DIELECTRICAL STRENGTH: OPERATING TEMPERATURE: MECHANICAL LIFE: TORQUE: PANEL THICKNESS: IP PROTECTION CLASS: IMPACT RESISTANCE: SOLDERING HEAT RESISTANCE: COLD TEST: HOT TEST:	

RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



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MATERIAL CHARACTERISTICS	BUTTON:	
	BUSHING:	B22 : Stain less steel with varnished polished
	BASE:	PBT
	PLUNGER:	POM
	SPRING:	Steel wire
	CONTACT:	Copper alloy, silver plated
	TERMINALS:	Brass, silver plated
	HARDWARE:	Nut (Brass, nickel plated)
	LED:	Blue (AC/DC Compatible)
		Voltage & Rating: 220V @ 2mA
SOLDERING & CLEANING RECOMMENDATION	HAND SOLDERING:	Max. temperature @ 320Celsius degree (662F)with continuous soldering time @ 2sec. max.
	CLEANING PROCESS:	Noted, the switch is "not totally sealed" so it is important not to immerse/spray or clean unsealed areas of the switch during flux removal. Improper cleaning could cause switch deficiencies such as intermittence or open contact failures
PACKAGE	INTERNAL PACKAGING:	1pcs per PE bag
	RoHS	A label marking "RoHS compliant" will be attached to the carton box.
	IDENTIFI-CATIONS:	