

Professionally approved products.

## Product Datasheet Anti-Vandal Switch Switch Rotary Selector Maintained









## Package Contain:

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

## Specification:

Орссіі	specification:		
SWITCH TYPE:		8200605	
POLES/THROWS:		SPDT	
SWITCH FUNCTIONS:		Illuminated arrow, ON-ON	
ELECTRICAL CHARACTERISTICS	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 1000M-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	
RELAIBILITY PERFORMANCE	MECHANICAL LIFE:	Without load, 50,000cycles min.	
	OPERATING FORCE:	4N max.	
	TORQUE:	5~14Nm max. applied to nut	
	IP PROTECTION CLASS:	Front panel protection to IP67	
	IMPACT RESISTANCE:	IK02 striking energy 0.20 joules (EN 50102, IEC 62262:2002)	
	SOLDERING HEAT RESISTANCE:	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	

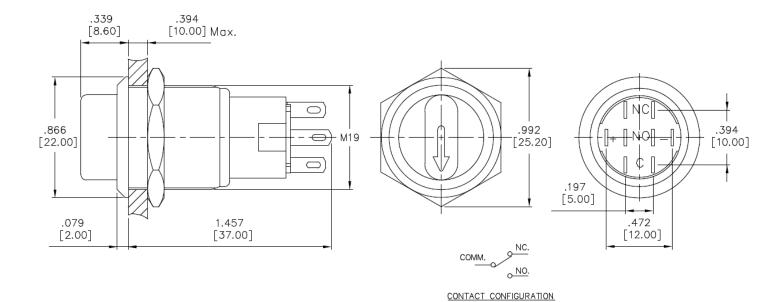
17/07/2014 Version No. 001 2



B22 : Stainless steel with varnished polished
oldering time @
merse/spray or cleaning could ailures
ım

17/07/2014 Version No. 001 3





17/07/2014 Version No. 001 4