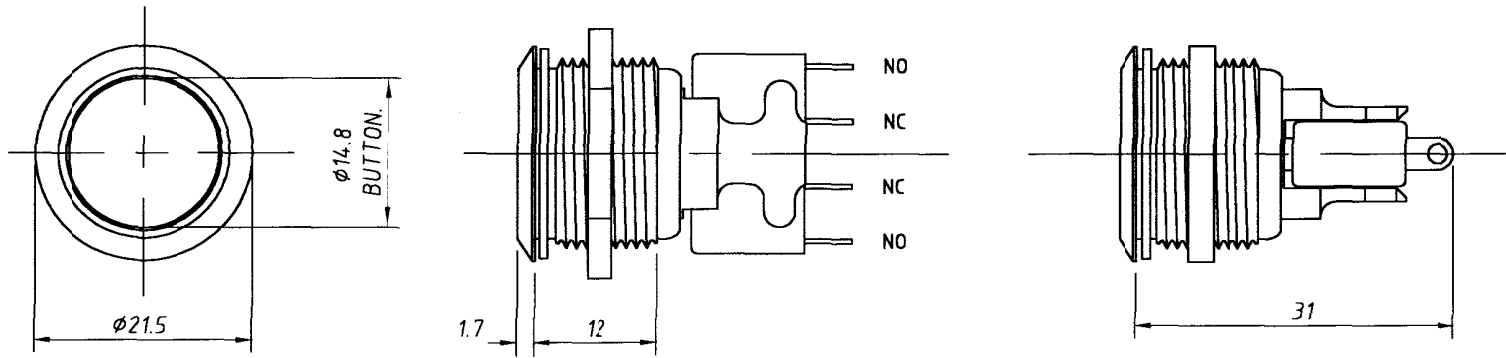


16-959015



**SPECIFICATION**

PANEL MOUNTED LOW PROFILE MOMENTARY ACTION PUSH BUTTON SWITCH WITH BUTTON AND BODY MACHINED FROM BRASS. FINISHED WITH A TOUGH, DURABLE AND ABRASION RESISTANT ACRYLIC LACQUER

BODY DIAMETER :- M19X1 THREAD.  
 PANEL THICKNESS :- 1,5mm to 9mm.  
 PANEL HOLE DIAMETER :-  $\phi$ 19.25mm.

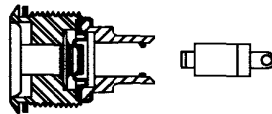
PANEL SEALED :- (MICRO SWITCH NOT SEALED) IP67.

MECHANICAL LIFE :- 1,000,000 CYCLES.  
 OPERATING FORCE :- 2.6N (TYP.)  
 TEMPERATURE RANGE :- -30°C to +105°C.

ELECTRICAL RATING :-  
 250 VAC 6A RESISTIVE - 100 000 CYCLES @ 20°C  $\pm$ 5°  
 250 VAC 10A RESISTIVE - 50 000 CYCLES @ 70°C  
 28 VDC 5A RESISTIVE  
 28 VDC 2.75A INDUCTIVE (L/R 0.026).

DIELECTRIC STRENGTH :- 1KVAC 1 MINUTE.  
 INSULATION RESISTANCE :- 1G $\Omega$  @ 500VDC.  
 CONTACT RESISTANCE :- 25m $\Omega$  (MAX. INITIAL).

ACTUAL SIZE 1:1



RS PART No. 405-5228

ISS	ECN	SIGN	DATE	ISS	ECN	SIGN	DATE	NOTICE ALL RIGHTS RESERVED. UNAUTHORISED USE, DISCLOSURE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY PROHIBITED. © 2001	<b>ITW Switches</b> <b>ITW Switchpanels</b> Norway Road Hisea Portsmouth Hants PO3 5HT Tel: +44 (0)23 92 656200 Fax: +44 (0)23 92 696352 Internet: www.itwswitchcon.com	STANDARD TOLERANCES NO PLACE DEC. $\pm$ 0.5 1 PLACE DEC. $\pm$ 0.2 2 PLACE DEC. $\pm$ 0.1 DIAMETERS $\pm$ 0.05 ANGULAR $\pm$ 0.5° UNLESS OTHERWISE STATED SCALE: 2:1	MATERIAL FINISH	DRAWN	DATE	SIGN	DATE
A	87121	BV	22.5.01	.	.	.	.					BV	22.5.01	[Signature]	30-5-01
												TITLE VANDAL RESISTANT 19mm. SW. BRASS RS.			
												DRAWING No 76-959015 Sht.1		A3	