

# LOCK SWITCH

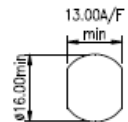
## WRL IP66/IP67 SEALED LOCK SWITCH

### ELECTRICAL & MECHANICAL SPECIFICATION

<b>Switch Rating:</b>	1A @115V ac.	<b>Life:</b>	>10,000 Cycles
<b>(Resistive load)</b>	1A @24V dc	<b>Operating Temperature:</b>	-20°C to +65°C
<b>Proof Voltage:</b>	750 Vac (Initial)	<b>Lock Type:</b>	5 Disc
<b>Insulation Resistance:</b>	>999MΩ @ 500Vdc (Initial)		
<b>Contact Resistance:</b>	<20mΩ (Initial)	<b>Lock Housing:</b>	Zinc Alloy Bright Cr Plated
<b>Contact Material:</b>	Brass CZ108, Ag Plated	<b>Moulding Material:</b>	Polyamide 6.6 G.F. V0 Rated

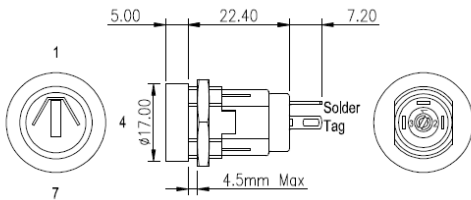
### FEATURES

Suitable for Severity One marine environment exposure (EN60068-2-52). Salt mist tested.

Front assembly Single or Double pole	Oil regularly if used outside.	2 keys per switch Up to 200 differ key combinations available Keys are double entry (can be inserted into lock either way up)	<b>PANEL PIERCING DETAILS</b> 
Rear panel depth - <30mm	Made in the UK		

### SINGLE POLE LOCK SWITCH

tapered lock head 90° indexing



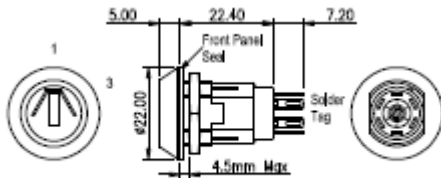
Key Withdrawal Positions

### TAPERED LOCK HEAD 90° INDEXING

BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
WRL-5-D	90°	90°	1,4	
WRL-5-E	90°	90°	1 ONLY	
WRL-5-F	180°	90°	1,4,7	
WRL-5-P	180°	90°	1,4,7	

### DOUBLE POLE LOCK SWITCH

tapered lock head 60° indexing



Key Withdrawal Positions

### TAPERED LOCK HEAD 60° INDEXING

BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
WRL-5-L	60°	60°	1,3	
WRL-5-M	60°	60°	1 ONLY	

### WRL ORDERING CODE

