

LOCK SWITCH

WIRL

WIRL IP66/IP67 SEALED IMPULSION LOCK SWITCH 2 & 3 POSITION

ELECTRICAL & MECHANICAL SPECIFICATION

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

FEATURES Suitable for Marine Environment Exposure to Severity One (EN60068-2-52) salt mist tested

Spring return Double Pole DPST

Single Pole SPDT

Rear panel depth - <30mm

Rear panel depth - <35mm

Vandal Resistant versions available

Made in UK Oil regularly if used outside

Front assembly

2 keys per switch, up to 200 differ key combinations available

Keys can be inserted either way up

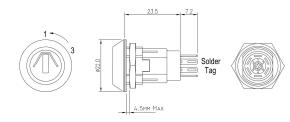
Master key versions to order



DOUBLE POLE LOCK SWITCH

TAPERED LOCK HEAD 60° INDEXING

Tapered lock head 60° indexing Spring Return 2 Pole 2 Position



BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
WIRL-5-M	60°	60°	1 ONLY	$1 - \frac{2}{-3}$ $4 - \frac{5}{-6}$

SINGLE POLE 3 POSITION

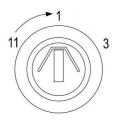
Available in three versions:-

Type L - Left spring return with latching to the right.

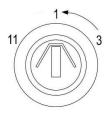
Type D - Double spring return.

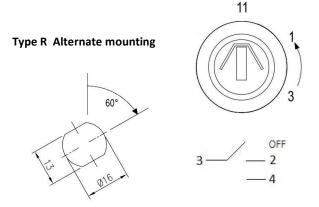
1-

3



Type R - Right spring return with latching to the left.





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SINGLE POLE LOCK SWITCH

Tapered lock head 60° indexing Spring Return 1 Pole 3 Position

TAPERED LOCK HEAD 60° INDEXING

