For more information on this product: http://www.lorlin.co.uk/WRL lock switches RoHS compliant.php

WRL SEALED LOCK SWITCHES

GENERAL ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating: (Switching Resistive load): 3A @ 50Vdc Life: Operating Temperature: Proof Voltage: Insulation Resistance: Contact Resistance: Lock Type: Std. Qty. of Keys per Lock: 2 Brass - Ni Plated Contact Material: Moulding Material: Lock Housing:

5A @ 115Vac >10,000 Cycles -20°C to +65 °C 750 Vdc (Initial) >999 M Ω at 500Vdc (Initial) $<20 \text{ m}\Omega$ (Initial) 5 Disc Brass CZ108 Ag Plated Polyamide 6.6 UL94V0 Rated Zinc Alloy Bright Cr Plated

0

0

0

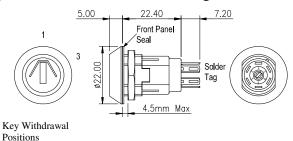
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GENERAL FEATURES

- Made in UK. 0
- Miniature key-operated Lock switch. 0
- Single or Double pole 0
- Up to 200 key combinations keys to 0 differ.
- Common keys available keys to pass. 0

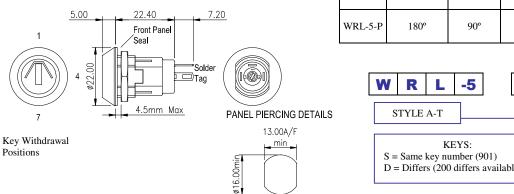
DOUBLE POLE LOCK SWITCH

Tapered Lock Head 60° Indexing



SINGLE POLE LOCK SWITCH

Tapered Lock Head 90° Indexing



Keys are double entry (they can be

Easily assembled through front of

Occupies small panel area.

equipment panel.

panel.

inserted into the lock either way up).

Rear projection less than 30mm from

IP67 P66 / RAT

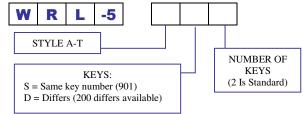
RoHS COMPLIANT

- M16 Earthing tag available 0 as an optional extra.
- For continued exterior use 0 lubricate with oil regularly
- Suitable for Marine 0 Environment exposure to Severity 1(EN60068-2-52)

SEVERITY ONE SALT MIST CYCLE TESTED

BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
WRL-5-L	60°	60°	1,3	2
WRL-5-M	60°	60°	1 ONLY	4 6

BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
WRL-5-D	90°	90°	1,4	2
WRL-5-E	90°	90°	1 ONLY	3
WRL-5-F	180°	90°	1,4,7	1 OFF 2 3
WRL-5-P	180°	90°	1,4,7	12 3 0FF3



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