LORLIN

LOCK SWITCH

SRL

SRL LOCK SWITCH

ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating: 1A @24V ac/dc
1A @115V ac

Carrying capacity (non switching): 5A

Proof Voltage: 750 Vac (Initial)

Insulation Resistance: >999MΩ @ 500Vdc (Initial)

Contact Resistance: <20mΩ (Initial)

Contact Material: Brass CZ108, Ag Plated

Life: >10,000 Cycles

Lock Type: 5 Disc

Operating Temperature: -20°C to +65°C

Lock Housing: Zinc Alloy Bright Cr Plated

Moulding Material: Polyamide 6.6 G.F. V0 Rated

FEATURES

Front assembly

Single or Double pole

Rear panel depth <30mm

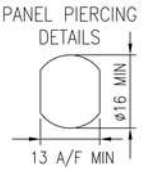
Max panel thickness 4.5mm

2 keys per switch
Up to 200 differ key combinations available

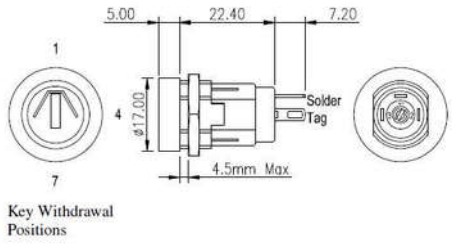
Keys are double entry (can be inserted into lock either way up)

Moulded bezel available for parallel lock headed version (SRL02101 see below)

Made In UK

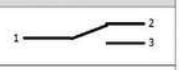
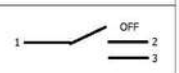
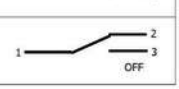


SINGLE POLE LOCK SWITCH

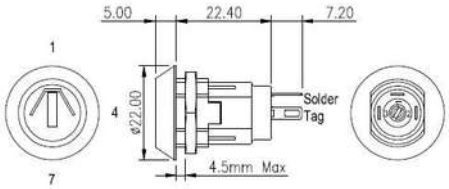


Key Withdrawal Positions

PARALLEL LOCK HEAD 90° INDEXING

BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
SRL-5-A	90°	90°	1,4	
SRL-5-B	90°	90°	1 ONLY	
SRL-5-C	180°	90°	1,4,7	
SRL-5-R	180°	90°	1,4	
SRL-5-S	180°	90°	1 ONLY	
SRL-5-N	180°	90°	1,4,7	

SINGLE POLE LOCK SWITCH

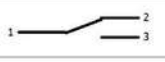
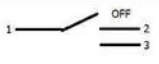
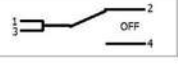


Key Withdrawal Positions

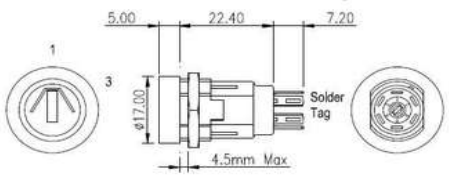
For centre off, link pins 1 & 3, Types T and Q only



TAPERED LOCK HEAD 90° INDEXING

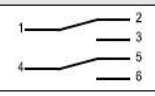
BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
SRL-5-D	90°	90°	1,4	
SRL-5-E	90°	90°	1 ONLY	
SRL-5-F	180°	90°	1,4,7	
SRL-5-V	180°	90°	1,4	
SRL-5-W	180°	90°	1 ONLY	
SRL-5-P	180°	90°	1,4,7	
SRL-5-T	180°	90°	1,4,7	
SRL-5-Q	180°	90°	4 ONLY	

DOUBLE POLE LOCK SWITCH

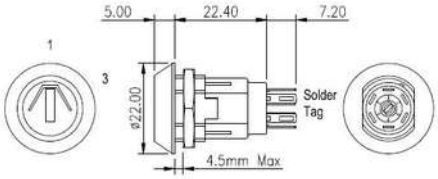


Key Withdrawal Positions

PARALLEL LOCK HEAD 60° INDEXING

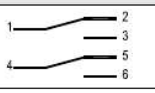
BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
SRL-5-J	60°	60°	1,3	
SRL-5-K	60°	60°	1 ONLY	

DOUBLE POLE LOCK SWITCH



Key Withdrawal Positions

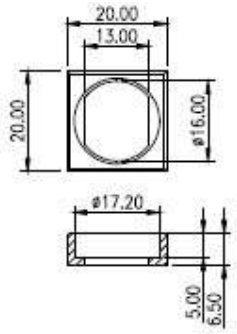
TAPERED LOCK HEAD 60° INDEXING

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

OPTIONAL MOULDED BEZEL

FOR PARALLEL LOCK HEADED VERSIONS _

PART NUMBER SRL02101



SRL ORDERING CODE

