

# **LOCK SWITCH**



# **SRL LOCK SWITCH**

#### **ELECTRICAL & MECHANICAL SPECIFICATION**

**Switch Rating:** 1A @24V ac/dc Life: >10,000 Cycles

**Proof Voltage:** 750 Vac (Initial) Lock Type: 5 Disc

>999MΩ @ 500Vdc (Initial) -20°C to +65°C Insulation Resistance: **Operating Temperature:** 

Contact Resistance: <20mΩ (Initial) Lock Housing: Zinc Alloy Bright Cr Plated

**Contact Material:** Brass CZ108, Ag Plated Moulding Material: Polyamide 6.6 G.F. VO Rated

# **FEATURES**

Front assembly 2 keys per switch

Up to 200 differ key combinations Single or Double pole

available

Rear panel depth <30mm Keys are double entry (can be

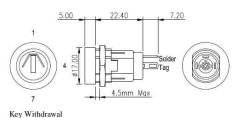
inserted into lock either way up) Max panel thickness 4.5mm

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

Made In UK



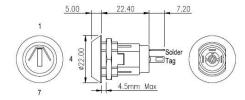
#### SINGLE POLE LOCK SWITCH



# PARALLEL LOCK HEAD 90° INDEXING

BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
SRL-5-A	90°	90°	1,4	12
SRL-5-B	90°	90°	1 ONLY	
SRL-5-C SRL-5-R SRL-5-S	180° 180° 180°	90° 90° 90°	1,4,7 1,4 1 ONLY	1
SRL-5-N	180°	90°	1,4,7	1 2 OFF 3

# SINGLE POLE LOCK SWITCH



Key Withdrawal

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

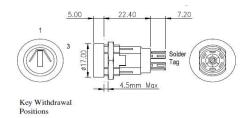


# **TAPERED LOCK HEAD 90° INDEXING**

BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
SRL-5-D	90°	90°	1,4	12
SRL-5-E	90°	90°	1 ONLY	
SRL-5-F SRL-5-V SRL-5-W	180° 180° 180°	90° 90° 90°	1,4,7 1,4 1 ONLY	1 OFF 2 3
SRL-5-P	180°	90°	1,4,7	1
SRL-5-T	180°	90°	1,4,7	2
SRL-5-Q	180°	90°	4 ONLY	0FF

# **DOUBLE POLE LOCK SWITCH**

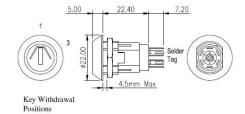
# **PARALLEL LOCK HEAD 60° INDEXING**



BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
SRL-5-J	60°	60°	1,3	12
SRL-5-K	60°	60°	1 ONLY	4

# **DOUBLE POLE LOCK SWITCH**

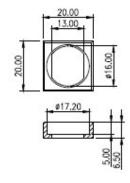
# **TAPERED LOCK HEAD 60° INDEXING**



BASIC PART No.	TOTAL MOVEMENT	INDEXING	KEY WITHDRAWAL POSITIONS	SWITCH CONFIGURATION
SRL-5-L	60°	60°	1,3	12
SRL-5-M	60°	60°	1 ONLY	43 6

# OPTIONAL MOULDED BEZEL

FOR PARALLEL LOCK HEADED VERSIONS \_
PART NUMBER SRL02101



# **SRL ORDERING CODE**

