LORLIN

LOCK SWITCH

SRLM

SRLM MAINS LOCK SWITCH Switch module approved to ENEC61058

ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating:	4/80A @240V ac R.C.	**Life:**	>15,000 Cycles
Proof Voltage:	3Kv min (Initial)	**Operating Temperature**: **Flame Retardancy:**	-25°C to +85°C UL94V0
Insulation Resistance:	>999MΩ @ 500V dc (Initial)	**Lock Type:**	5 Disc
Contact Resistance:	<20mΩ (Initial)	**Lock Housing**:	Zinc Alloy Bright Cr Plated
Contact Material:	Brass CZ108, Ag Plat	**Switch Chamber**:	Polyamide 6.6 G>F. V0 Rated
Switch Contact Material:	Silver Cadmium Oxide	**Housing Material:** **Tag Panel:**	Polycarbonate SRBP

FEATURES

Double pole mains isolating – ENEC

Length behind panel <40 mm

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)

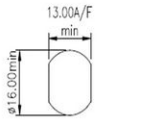
90 ° lock movement

Solder or PCB terminals
Parallel or tapered lock heads

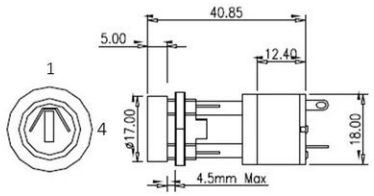
Two stage assembly: Lock through front, module snaps on from inside

Made in the UK

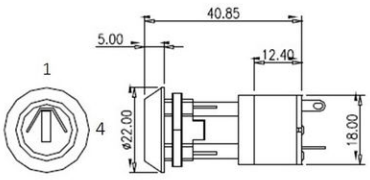
PANEL PIERCING DETAILS

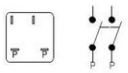
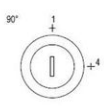
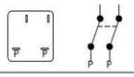


Parallel bezel



Tapered bezel



CIRCUITRY	TERMINAL LAYOUT VIEWED FROM REAR OF SWITCH	KEY WITHDRAWAL POSITIONS
2 POLE OFF-ON		
2 POLE ON-OFF (NORMALLY CLOSED)		

ORDERING CODE

SRLM ORDER C0DES				
SWITCH	KEY	POSITION IN WHICH KEY FREE	Tapered lock Head Order-codes	Parallel lock Head Order-codes
2 POLE OFF – ON	DIFFERS DIFFERS	0° and 90° (1+4) 0° only (1)	SRLM -5-Q-D SRLM -5-S-D	SRLM -5-U-D SRLM -5-W-D
2 POLE OFF –ON	SAME SAME	0° and 90° (1+4) 0° only (1)	SRLM -5-Q-S SRLM -5-S-S	SRLM -5-U-S SRLM -5-W-S
2 POLE ON-OFF	DIFFERS DIFFERS	0° and 90° (1+4) 0° only (1)	SRLM -5-R-D SRLM -5-T-D	SRLM -5-V-D SRLM -5-X-D
2 POLE ON-OFF	SAME SAME	0° and 90° (1+4) 0° only (1)	SRLM -5-R-S SRLM-5-T-S	SRLM -5-V-S SRLM-5-X-S