

LOCK SWITCH



SRLMC MAINS LOCK SWITCH - COMPACT Switch module approved to ENEC61058

ELECTRICAL & MECHANICAL SPECIFICATION

4/80A @240V ac R.C. **Switch Rating:** >15,000 Cycles

Proof Voltage: 3Kv min (Initial) **Operating Temperature:** -25°C to +85°C

Flame Retardancy: **UL94V0**

Insulation Resistance: >999MΩ @ 500V dc (Initial) 5 Disc Lock Type:

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:** Polycarbonate

Tag Panel: SRBP

FEATURES

Double pole mains isolating

- ENEC

2 keys per switch -Up to 200 differ key combinations available

Length behind panel <30 mm max panel thickness 4.5mm

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

60 ° lock movement

Solder or PCB terminals Parallel or tapered lock heads

Two stage assembly: Lock

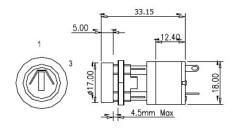
through front, module snaps on from inside

Made in the UK

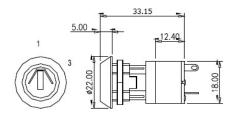
PANEL PIERCING DETAILS



Parallel bezel



Tapered bezel



ORDERING CODE

CIRCUITRY	TERMINAL LAYOUT VIEWED FROM REAR OF SWITCH	KEY WITHDRAWAL POSITIONS	
2 POLE OFF-ON		60° 1 + 3	
2 POLE ON- OFF (NORMALLY CLOSED)	T I J - J		

SWITCH	KEY	WHICH KEY FREE	Tapered lock Head Order-codes	Parallel lock Head Order-codes
2 POLE OFF – ON			SRLMC-5-Q-D SRLMC-5-S-D	SRLMC -5-U-D SRLMC -5-W-D
2 POLE	SAME	0° and 60° (1+3)	SRLMC -5-Q-S	SRLMC -5-U-S
OFF –ON	SAME	0° only (1)	SRLMC -5-S-S	SRLMC -5-W-S
2 POLE		0° and 60° (1+3)	SRLMC -5-R-D	SRLMC -5-V-D
ON-OFF		0° only (1)	SRLMC -5-T-D	SRLMC -5-X-D
2 POLE	SAME	0° and 60° (1+3)	SRLMC-5-R-S	SRLMC -5-V-S
ON-OFF	SAME	0° only (1)	SRLMC-5-T-S	SRLMC -5-X-S