MSL MAINS LOCK SWITCHES

GENERAL ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating: Life: Operating Temperature: Proof Voltage: Insulation Resistance: Contact Resistance: Switch contacts: Switch Chamber: Tag Panel: Terminals: Lock Housing: Keys:

made

4/80A @ 250Vac R/C >10,000 Cycles -25°C to +85 °C 3kV min. (Initial) >999 M Ω at 500Vdc (Initial) <20 m Ω (Initial) Silver Cadmium Oxide Polyamide 6.6 G.F. V0 Rated SRBP Brass CZ108 Ag Plated Zinc Alloy Bright Cr Plated Mild Steel Ni Plated

RoHS COMPLIANT



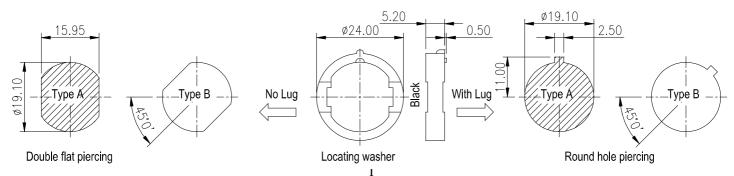
SWITCH MODULE IS DEMKO APPROVED TO EN61058. Note: CHANGEOVER TYPE HAS NO APPROVALS.

GENERAL FEATURES

• Made in UK.

- Two part construction. The lock is inserted into the panel from the front. The mains switch module either bracketed or snap-on, from the rear of the panel.
- Standard solder terminals (Printed circuit terminals optional add /P to part number).
- \circ $\;$ Two keys per lock. Additional keys to order.
- Keys to pass (same key all locks) or differ (different key per lock).

MOUNTING DETAILS FOR BRACKETED MSL, MIS LOCKSWITCHES



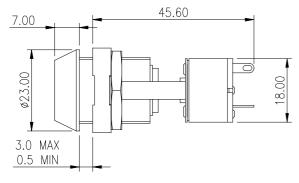
Lorlin Electronics Ltd, Harwood Industrial Estate, Harwood rd, Littlehampton, W. Sussex BN17 7AT England Tel (+44) 01903 725121 Fax (+44) 01903 726808 E-mail <u>sales@lorlin.co.uk</u>

CIRCUITRY	TERMINAL LAYOUT VIEWED FROM REAR OF SWITCH	KEY WITHDRAWAL POSITIONS
2 POLE OFF-ON		
2 POLE 1 OFF 1 ON		90° 1 + + +
2 POLE ON- OFF (NORMALLY CLOSED)		
2 POLE CHANGEOVER (No approvals)		
NOTE: By externally linking the two pole terminals a 1 pole c/o is	• • • • • • • • • • • • • • • • • • •	

MSL MAINS LOCK SWITCHES

MSL

LOCKSWITCH WITH BRACKETED MS MODULE



STANDARD MSL SWITCHES & PART NUMBERS				
2 POLE	2 POLE	2 POLE	KEY	POSITION IN
OFF-ON	1-OFF 1-ON	CHANGEOVER	NUMBERS	WHICH KEY FREE
MSL 8601B	MSL 8603B	MSL 8605B	Differs	0° and 90° (1+4)
MSL 8602B	MSL 8604B	MSL 8606B	Same	0° and 90° (1+4)
MSL 8609A	MSL 8611A	MSL 8613A	Differs	0° only (1)
MSL 8610A	MSL 8612A	MSL 8614A	Same	0° only (1)

LOCK TYPE: 8 Disc with built-in anti-pick system.

LOCK MOVEMENT: 90° Steps.

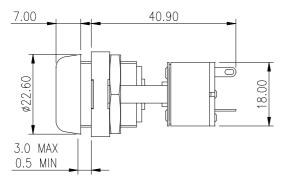
LOCK COMBINATIONS: 2000 differs or all to pass (same key for all locks). **KEY TYPE:** Flat, double entry (key can be inserted into the lock either way up). MASTER KEY SYSTEM AVAILABLE: Yes.

MAXIMUM PANEL THICKNESS: 3mm.

MODULE TYPE: Bracketed (the switch module is fitted to a "U" shaped bracket).

MIS(Impulsion)

LOCKSWITCH WITH BRACKETED MS MODULE



STANDARD MIS SWITCHES & PART NUMBERS				
2 POLE	2 POLE	2 POLE	KEY	POSITION IN
OFF-ON	1-OFF 1-ON	CHANGEOVER	NUMBERS	WHICH KEY FREE
MIS 8659	MIS 8661	MIS 8663	Differs	0° only (1)
MIS 8660	MIS 8662	MIS 8664	Same	0° only (1)

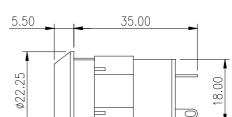
LOCK TYPE: 3 Disc impulsion lock (spring back to position 1)

LOCK MOVEMENT: 90° Steps.

LOCK COMBINATIONS: 2000 differs or all to pass (same key for all locks). KEY TYPE: Flat, double entry (key can be inserted into the lock either way up). MASTER KEY SYSTEM AVAILABLE: Yes.

MAXIMUM PANEL THICKNESS: 3mm.

MODULE TYPE: Non-Approved - Bracketed (the switch module is fitted to a "U" shaped bracket).



LOCKSWITCH WITH SNAP-ON MS MODULE

STANDARD MSL5 SWITCHES & PART NUMBERS				
2 POLE	2 POLE	2 POLE	KEY	POSITION IN
OFF-ON	1-OFF 1-ON	CHANGEOVER	NUMBERS	WHICH KEY FREE
MSL 8621	MSL 8625	MSL 8629	Differs	0° and 90° (1+4)
MSL 8622	MSL 8626	MSL 8630	Same	0° and 90° (1+4)
MSL 8623	MSL 8627	MSL 8631	Differs	0° only (1)
MSL 8624	MSL 8628	MSL 8632	Same	0° only (1)

LOCK TYPE: 5 Disc.

MSL5

LOCK MOVEMENT: 90° Steps.

LOCK COMBINATIONS: 200 differs or all to pass (same key for all locks). KEY TYPE: Flat, double entry (key can be inserted into the lock either way up). MASTER KEY SYSTEM AVAILABLE: Yes. MAXIMUM PANEL THICKNESS: 3.4mm. MODULE TYPE: Snap-on

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