## **CK LOCK SWITCHES**

#### **RoHS COMPLIANT**

# GENERAL ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating: 150mA @ 250V ac/dc Life: >10,000 Cycles

Operating Temperature: -30°C to +85 °C Proof Voltage: 1,500Vac (Initial)

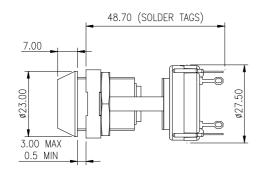
Insulation Resistance:  $>999 \text{ M}\Omega$  at 500Vdc (Initial)

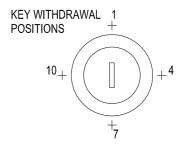
Contact Resistance:<20mΩ (initial)</th>Moulding Material:Polyamide 6.6 G.F.Contact/Terminal Material:Brass CZ108 Ag PlatedLock Housing:Zinc Alloy Bright Cr PlatedKeys:Mild Steel Ni plated



- o Made in UK.
- o Moulded Single Wafer Lock switch.
- Two part construction. The lock is inserted into the panel from the front.
   The CK module either bracketed or snap-on, from the rear of the panel.
- Switch indexed 30°, 60° or 90°.
- o All contacts are non-shorting (BBM).
- o Solder or printed circuit terminals.
- o Keys removable at 60° or 90° angles.
- Two keys per lock. Additional keys to order.
- Keys to pass (common combination) or differ (different combinations)

#### **CKL Lock switch with bracketed CK Module**





DESCRIPTION

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: 3.0mm.MODULE TYPE: Bracketed (the switch module is fitted to a "U" shaped bracket.

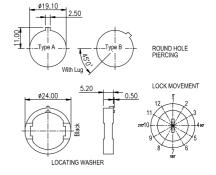
MODULE INDEXING ANGLES: 30°, 60°, 90°

#### **CK LOCK SWITCH MODULE TERMINAL LAYOUTS**

(VIEWED FROM THE KEY) POSITION1

## 

## MOUNTING DETAILS CK LOCK SWITCHES



PART NUMBER	KEY CODE	( ( ) N   1 · A ( · 1 ·	SWITCH POSITIONS	CONTACT PLATING	TOTAL LOCK MOVEMENT	KEY WITHDRAW POSITION	SWITCH INDEX ANGLE	NUMBER OF SWITCH POLES	TERMINATION
CKL6004	Differs	BBM	2 Positions	Silver	90°	1,4	90°	2 POLE	SOLDER
CKL6014	Differs	BBM	3 Positions	Silver	180°	1,4,7	90°	1 POLE	SOLDER

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