

# WRLCK LOCK SWITCHES

RoHS COMPLIANT

## GENERAL ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating:	150mA @ 250V ac/dc resistive load
Life:	>10,000 Cycles
Operating Temperature:	-30°C to +85 °C
Proof Voltage:	1,500Vac (Initial)
Insulation Resistance:	>999 MΩ at 500Vdc (Initial)
Contact Resistance:	<20mΩ (initial)
Housing Material:	Polycarbonate
Wafer Material:	Polyamide 6.6 G.F. V0 Rated
Contact/Terminal Material:	Brass CZ108 Ag Plated
Lock Housing:	Zinc Alloy Bright Cr Plated
Lock Type:	5 Disc
Std. Qty. of Keys per lock:	2 Brass - Ni Plated



IP67 INGRESS PROTECTION

## GENERAL FEATURES

- Made in UK.
- Moulded Single Wafer Lock switch.
- Two part construction. The lock is inserted into the panel from the front. The CK module snap-on, from the rear of the panel.
- All contacts are non-shorting (BBM).
- Solder or printed circuit terminals.
- Keys removable at 60° or 90° angles
- Max panel thickness 3mm.
- Switch indexed 30°, 60° or 90°.
- Two keys per lock. Additional keys to order.
- Keys to pass (common combination) or 200 differ (different combinations)
- Key type flat, double entry (key can be inserted into the lock either way up)

### CK LOCK SWITCH MODULE TERMINAL LAYOUTS

(VIEWED FROM THE KEY) POSITION 1



