## **LS LOCK SWITCHES**

### **RoHS COMPLIANT**

## LS300 GENERAL ELECTRICAL & MECHANICAL SPECIFICATION

Switch Rating 2A @ 250Vac (Not mains isolating): 4A @ 125Vac Life: >10,000 Cycles Proof Voltage: 1,500Vac (Initial)

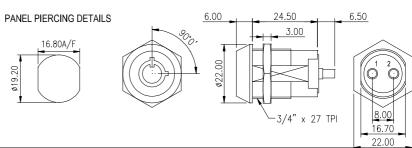
Insulation Resistance:  $>999M\Omega$  at 500Vdc(Initial)

Contact Resistance:  $<10 \text{ m}\Omega$  (Initial)



### **GENERAL FEATURES**

- o Tapered lock head
- o Single pole, single throw lock switch, 90° indexing.
- Chrome plated zinc alloy die cast housing
- o Key insertion/removal in both positions
- o Radial cylinder with 7 pin tumblers.
- 50,000 key differs range.



ORDERING CODE	TERMINALS	KEY FREE	KEY TRAVEL	CONTACT POSITION
LS300	2	2	90°	1 OFF 2  1 ON 2

# LS120, LS120B & LS121 GENERAL ELECTRICAL & MECHANICAL SPECIFICATION GENERAL FEATURES

Contact Rating (Not mains isolating): 1A @ 250V AC 2A @ 125V AC 2Ife: >10,000 Cycles

Proof Voltage: >1000V AC – I minute (Initial)

Insulation Resistance: >500 Megohms at 500V DC

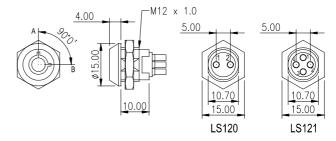
e. (Initial)

Contact Resistance: 10 Milliohms (max) (Initial)

- o LS120 Single Pole
- Tapered lock head, 90° Indexing.
- o Radial cylinder with 7 pin tumblers.
- o Chrome plated zinc alloy die cast housing
- o 2 Keys per lock (common keys only)
- o Keys can be withdrawn at both ON and OFF positions.
- o LS121 double pole, single throw lock switch.

#### PANEL PIERCING DETAILS





ORDERING CODE	TERMINALS	KEY FREE	KEY TRAVEL	CONTACT POSITION
LS120A	2	2	90°	1 OFF 2 1 ON 2
LS120B	2	2	90°	1ON2 1OFF2
LS121	4	2	90°	1 ON 3 2 OFF 4 1 OFF 3 2 ON 4