# **LS LOCK SWITCHES**

## **RoHS COMPLIANT**

### LS300 GENERAL ELECTRICAL & **MECHANICAL SPECIFICATION**

Switch Rating (Not mains isolating): Life: Proof Voltage: Insulation Resistance: Contact Resistance:

2A @ 250Vac 4A @ 125Vac >10,000 Cycles 1,500Vac (Initial)  $>999M\Omega$  at 500Vdc(Initial)  $<10 \text{ m}\Omega$  (Initial)



6.00

#### **GENERAL FEATURES**

- Tapered lock head 0
- Single pole, single throw lock switch, 90° indexing. 0
- Chrome plated zinc alloy die cast housing 0
- Key insertion/removal in both positions 0
- Radial cylinder with 7 pin tumblers. 0
- 50,000 key differs range. 0

16.80A/F

PANEL PIERCING DETAILS



6.50 3.00 -3/4" x 27 TPI 16 70 22.00

24.50

						22.00
ORDERI	NG CODE	TERMINALS	KEY FREE	KEY TRAVEL	CONTACT POSITION	
LS	300	2	2	90°	1 1 10N2	

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

Contact Rating (Not	1A @ 250V AC
mains isolating):	2A @ 125V AC
Life:	>10,000 Cycles
Proof Voltage:	>1000V AC – I minute (Initia
Insulation Resistance	e: >500 Megohms at 500V DC (Initial)
Contact Resistance:	10 Milliohms (max) (Initial)

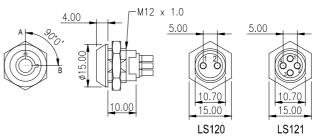
PANEL PIERCING DETAILS



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LS120 Single Pole 0

- Tapered lock head, 90° Indexing. 0
- Radial cylinder with 7 pin tumblers. 0
- Chrome plated zinc alloy die cast housing 0
- 2 Keys per lock (common keys only) 0
- Keys can be withdrawn at both ON and OFF positions. 0
- LS121 double pole, single throw lock switch. 0



ORDERING CODE	TERMINALS	KEY FREE	KEY TRAVEL	CONTACT POSITION
LS120A	2	2	90°	10FF2 10N2
LS120B	2	2	90°	10N2 10FF2
LS121	4	2	90°	$1 \underbrace{OR}{3} \underbrace{2 \underbrace{OFF}{4}}_{1 \underbrace{OFF}{3}} \underbrace{2 \underbrace{OFF}{4}}_{2 \underbrace{ON}{4}}$