



Features/Benefits

- IP60/IP67 rated
- From 0.1A to 10A max.
- AC or DC rating voltage
- Push (MOM)/pull motion (maintained)
- Threaded or non-threaded plunger
- SPDT or DPDT (extended SS bracket)
- Integrated wire harness solution

Typical Applications

- Air conditioner
- Food processor
- Industrial equipment
- Forklifts
- Panel builders
- Industrial enclosures

Specifications

ELECTRICAL LIFE: 10,000 cycles

CONTACT RATING: 0.1A @ 125/250 VAC or 30VDC; 3A @ 125/250 VAC or 30VDC; 6A @ 125/250 VAC or 30VDC; 10A @ 125/250 VAC or 5A@ 30VDC

ELECTRICAL OPERATING FREQUENCY: 10-30 operations/minute

MECHANICAL LIFE: 1,000,000 operations

MECHANICAL OPERATING FREQUENCY: 120 operations/minute INSULATION RESISTANCE: (at 500 VDC/minute) 100 M ohm min.

DIELECTRIC STRENGTH: 1,500 VAC (50-60 Hz)

OPERATING TEMPERATURE: -40°C to 85°C (with no incing)

OPERATING FORCE: 200 grams

Materials

MOUNTING BRACKET: Stainless steel

PLUNGER: Stainless steel SPRING: Copper alloy SWITCH MATERIALS:

CASE: Nylon

COVER: PBT ACTUATOR: PBT MOVABLE CONTACT: Silver alloy

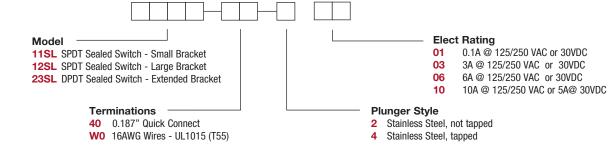
TERMINALS: Brass

ROLLER LEVER: Stainless steel

WIRE: PVC + CU

Build-A-Switch

To order, simply select desired option from each category and place in the appropriate box. For additional options not shown in catalog, consult Customer Service Center.

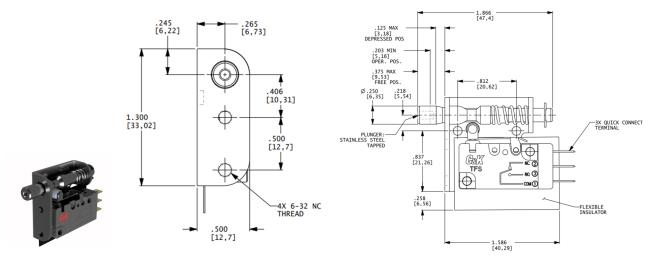




NEW

MODEL

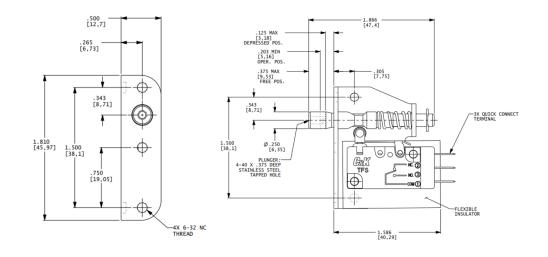
11SL WITH SMALL BRACKET



11SL404 **SPDT**

SWITCH CHARACTERISTICS		
OPERATING FORCE LBS MAX	8	

12SL WITH LARGE BRACKET





SWITCH CHARACTERISTICS		
OPERATING FORCE LBS MAX	8	



Dimensions are shown: Inches (mm) Specifications and dimensions subject to change

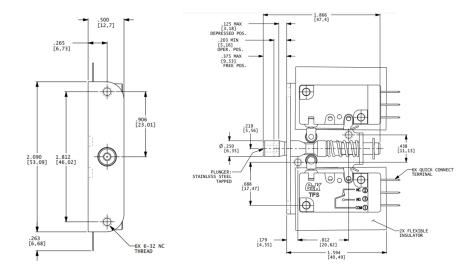


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MODEL

23SL WITH TWO SWITCHES



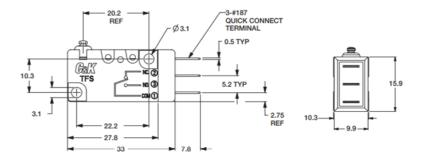


23SL404 **SPDT**

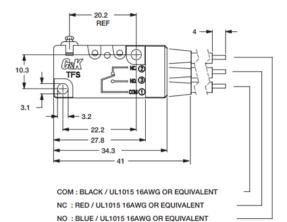
SWITCH CHARACTERISTICS OPERATING FORCE LBS MAX

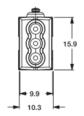
TERMINATIONS

40 0.187" QUICK CONNECT



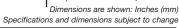






Wire length: 12" (304.8 mm)





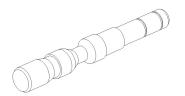




SL Series Sealed Interlock Door Switches

PLUNGERS

2 STAINLESS STEEL, NOT TAPPED



4 STAINLESS STEEL, TAPPED 4-40 X 0.375 (9.52) MIN. DEPTH



ELECTRICAL RATING

01 0.1A @ 125/250 VAC OR 30VDC

03 3A @ 125/250 VAC OR 30VDC

06 6A @ 125/250 VAC OR 30VDC

10 10A @ 125/250 VAC OR 5A@ 30VDC

Electrival Rating Code	AMPS	Wire Type 16AWG
01	0.1	•
03	3	•
06	6	•
10	10	•



Dimensions are shown: Inches (mm) Specifications and dimensions subject to change



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Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

C&K Switches:

11SL40410 12SL40210 23SL40410 12SL40201 23SL40201 23SL40210 23SL40401 11SL40401