

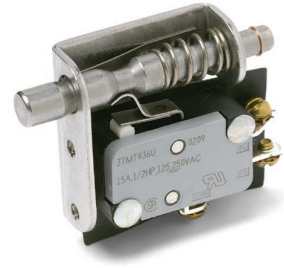
C&K TL Series Door Interlock Switches

Features/Benefits

- Push/pull motion
- Multiple mounting configurations
- Wide variety of termination options
- Ratings up to 15 AMPS

Typical Applications

- Computer enclosures
- Panel builders
- Industrial enclosures



Specifications

CONTACT RATING: 15 AMPS @ 125 & 250 V AC; 0.25 AMP @ 250 V DC; 0.5 AMP @ 125 V DC; 1/2 HP @ 125 & 250 V AC; 3 AMPS @ 125 V AC "L".

ELECTRICAL LIFE: 150,000 cycles at 15 AMPS @ 250 V AC.

INSULATION RESISTANCE: 1,000 M Ω min.

DIELECTRIC STRENGTH: 1,000 Vrms min. @ sea level.

OPERATING TEMPERATURE: -67°F to 302°F (-55°C to 150°C).

NOTE: Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

Materials

SWITCH HOUSING: Thermoplastic or general purpose phenolic (UL 94V-0).

MOUNTING BRACKET: Stainless steel.

PLUNGER: Stainless steel.

ACTUATOR BUTTON: Thermoplastic (UL 94V-0).

SPRING: Copper alloy.

PIVOT: Brass alloy.

MOVABLE CONTACT: Fine silver.

STATIONARY CONTACTS: Fine silver.

TERMINALS: Copper alloy.

Build-A-Switch

To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages J-42 and J-43. For additional options not shown in catalog, consult Customer Service Center.

Model 11TL (STD.) One TM Series SPDT switch 12TL One TM Series SPDT switch 23TL Two TM Series SPDT switches Terminations 60 (STD.) Screw 40 .187" Quick connect 4A .250" Quick connect	Plunger 2 (STD.) Stainless steel, not tapped 4 Stainless steel, tapped
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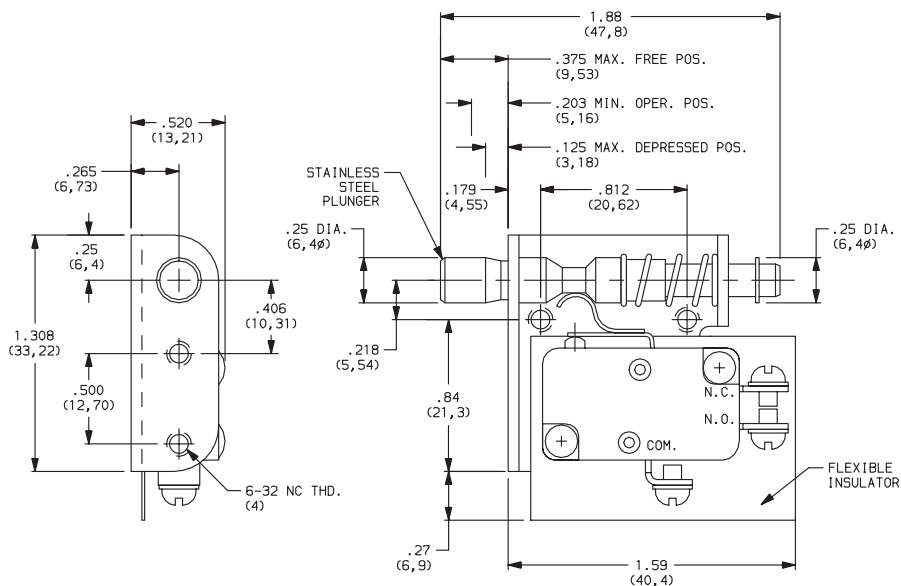
C&K TL Series Door Interlock Switches

MODEL

11TL (STD.) WITH SMALL BRACKET

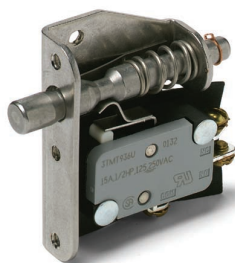


**11TL602
SPDT**

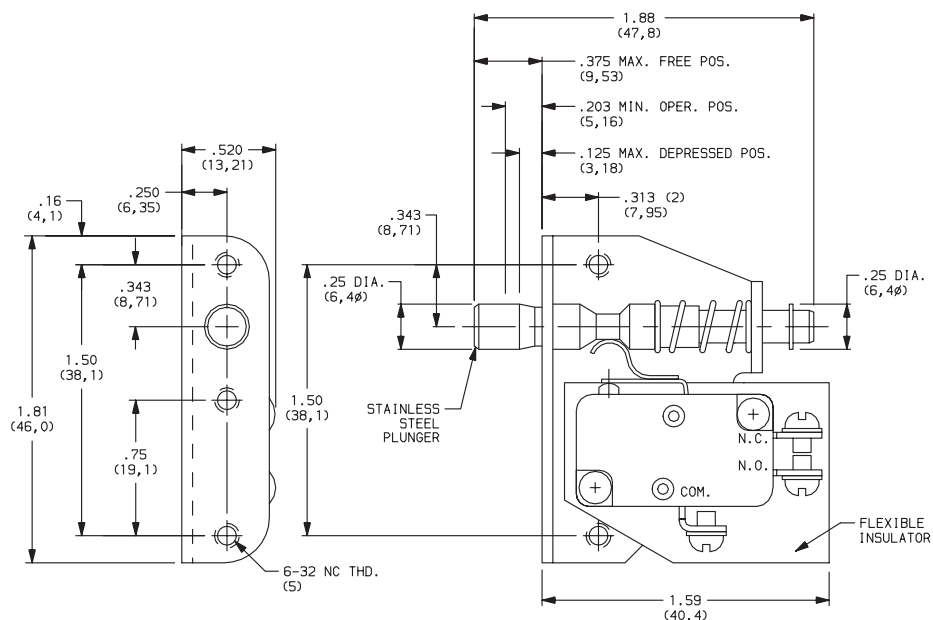


Snap-acting

12TL WITH LARGE BRACKET

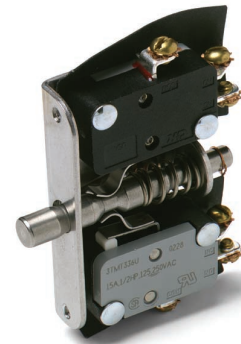
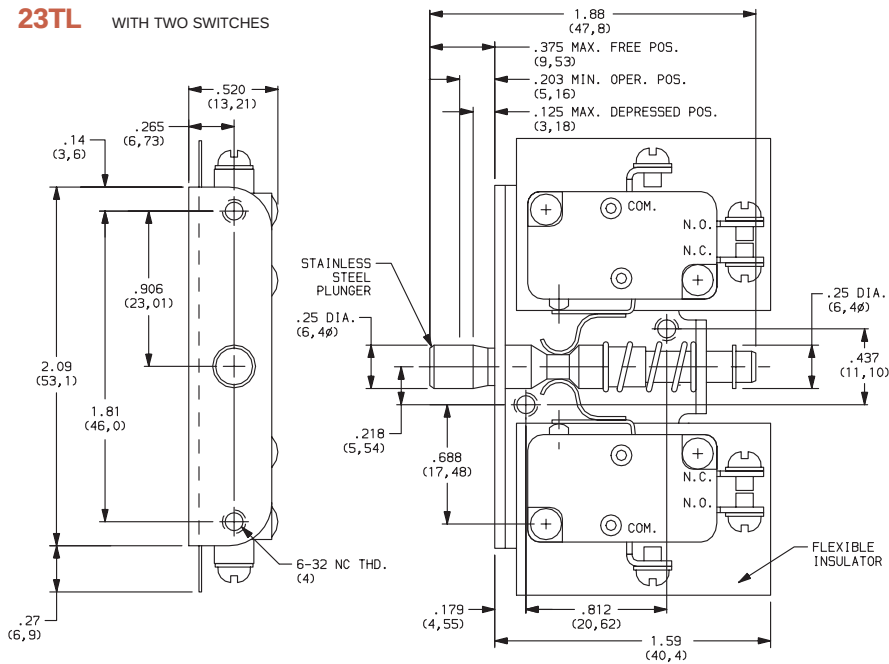


**12TL602
SPDT**



MODEL 

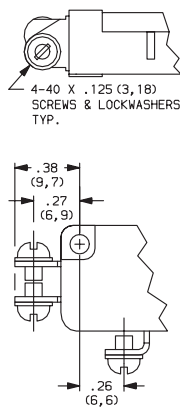
23TL WITH TWO SWITCHES



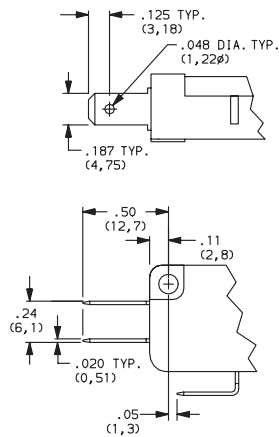
23TL602
SPDT

TERMINATIONS

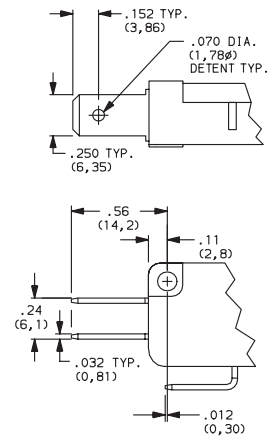
60 (STD.) SCREW TERMINALS



40 .187" QUICK CONNECT

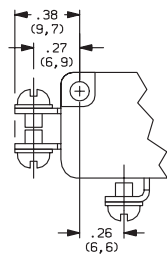


4A .250" QUICK CONNECT



PLUNGERS

2 (STD.) STAINLESS STEEL, NOT TAPPED



4 STAINLESS STEEL, TAPPED 4-40 x .375 (9,52) min. depth

