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 ohm 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).

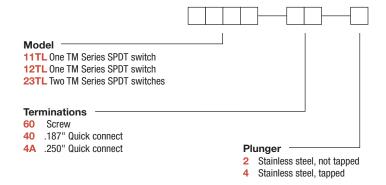
SPRING: Copper alloy. PIVOT: Brass alloy.

MOVABLE CONTACT: Fine silver.
STATIONARY CONTACTS: Fine silver.

TERMINALS: Copper alloy.

#### **Build-A-Switch**

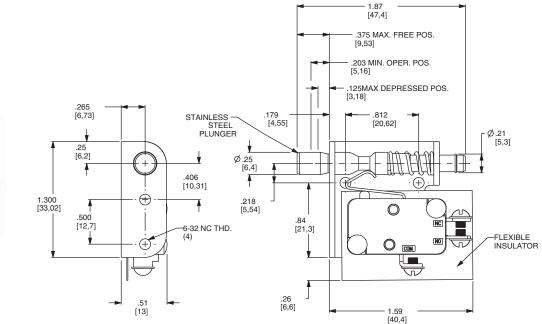
To order, simply select desired option from each category and place in the appropriate box. Available options are shown and described on pages J-61 and J-62. For additional options not shown in catalog, consult Customer Service Center.





Snap-actin





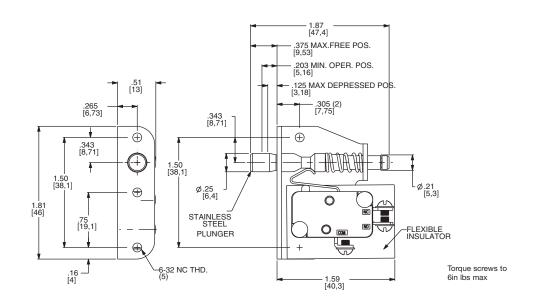
**MODEL** 

**12TL** WITH LARGE BRACKET

11TL602 **SPDT** 



12TL602 **SPDT** 





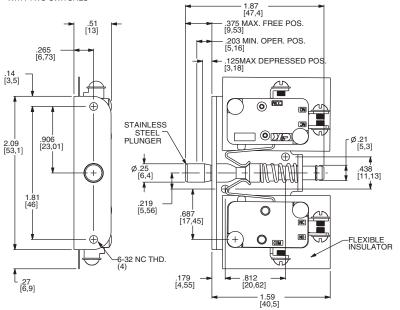
Third Angle Projection Dimensions are shown: Inches (mm)

Specifications and dimensions subject to change

# **TL Series Door Interlock Switches**

# MODEL

**23TL** WITH TWO SWITCHES



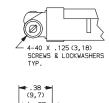


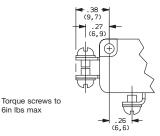
23TL602 **SPDT** 

## **TERMINATIONS**

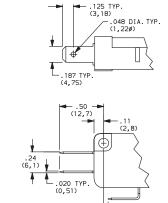


60 SCREW TERMINALS

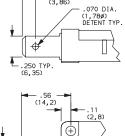


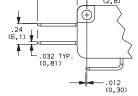


.187" QUICK CONNECT



**4A** .250" QUICK CONNECT





**PLUNGERS** 



STAINLESS STEEL, NOT TAPPED

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





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