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 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-83 and J-84. For additional options not shown in catalog, consult Customer Service Center.



Model

11TL One TM Series SPDT switch

12TL One TM Series SPDT switch

23TL Two TM Series SPDT switches

Terminations

60 Screw

40 .187" Quick connect

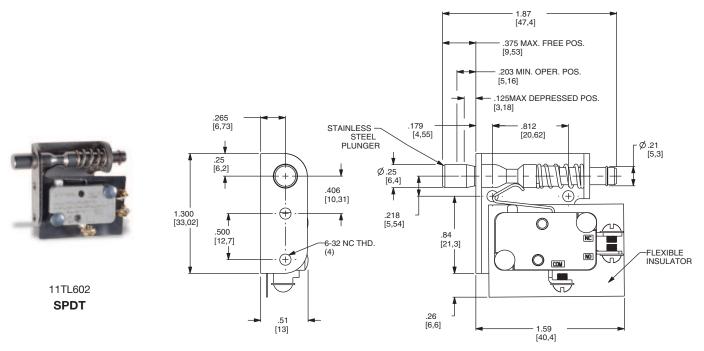
4A .250" Quick connect

Plunger

- 2 Stainless steel, not tapped
- 4 Stainless steel, tapped



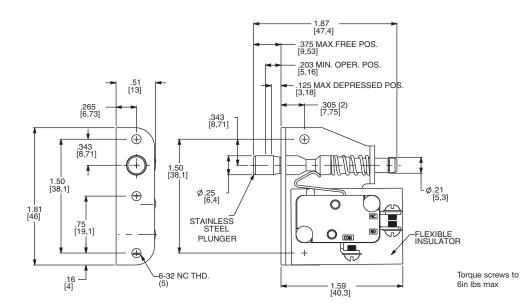




WITH LARGE BRACKET



12TL602 **SPDT**





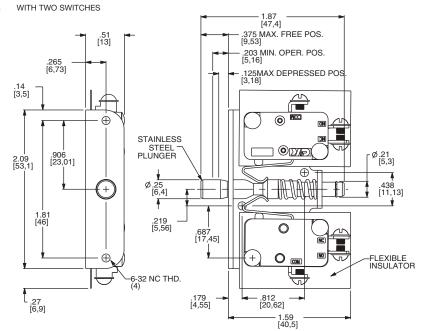


Specifications and dimensions subject to change

Door Interlock Switches

MODEL - - -

23TL





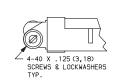
23TL602

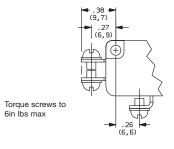
SPDT

TERMINATIONS

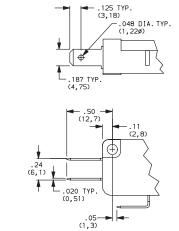


SCREW TERMINALS

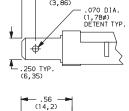


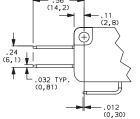


.187" QUICK CONNECT



.250" QUICK CONNECT





PLUNGERS



2 STAINLESS STEEL, NOT TAPPED

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



Third Angle Dimensions are shown: Inches (mm)

Specifications and dimensions subject to change www.ck-components.com

Snap-acting