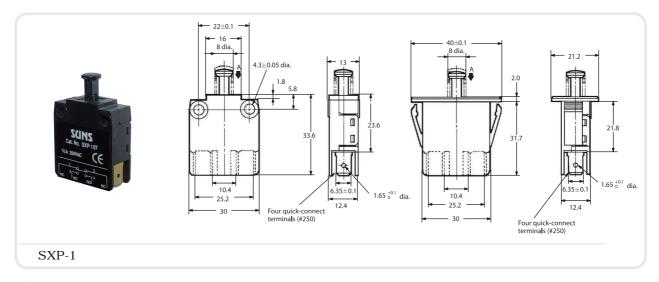
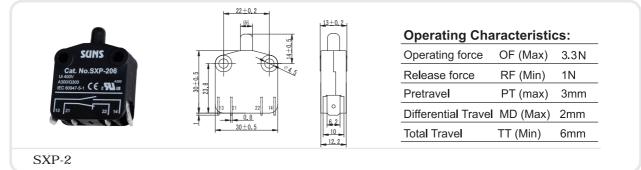
Mounting

## INTERLOCK SWITCHES SXP SERIES

## **Specifications** Features **Operating Speed** 10mm-1m/sec Miniature size suitable for limited space applications Mechanical: 120ops/min **Operating Frequency** 30 ops/min Electrical: Meet contact gap 3mm (minimum) power switch requirement >100MΩ@500V DC Insulation Resistance Highly reliable design conforms to European safety $<50m\Omega$ (initial value) standards Contact Resistance Double return spring available for safety consideration 16A 125/250VAC, 4A 24VDC Electrical Rating Direct open positive contact available 3/4HP 125VAC 1-1/2HP 250VAC Pull-on lock model for easy maintenance is also available. same poles:1000V AC 50/60Hz 1min **Dielectric Strength** pole to ground:2500V AC 50/60Hz 1min Service Life Mechanically 1,000,000 ops Electrically 100,000 ops Working Temperature -25~+80°C (-13~176°F) with no icing Humidity < 85%RH Weight ~12-14g Degree of Protection IP40 Selection Guide: SXP-2 0 6 Contact Configuration Housing Style Option #1 - 1: 1NO -2 1NC - 6: 1NO/1NC SXP-1 0: Screw Mounting - 7: 1NO/1NC Pull-on-lock (10A/250VAC)\* 1. Panel Snan-fit SXP-2

## Dimensions





\*For SXP-1 series only