



**SS2 Series**  
Mini joystick



**Features**

- Compact design
- 2, 4, or 8 position switch
- Standard IP67 above panel

**Applications**

- Light industrial equipment

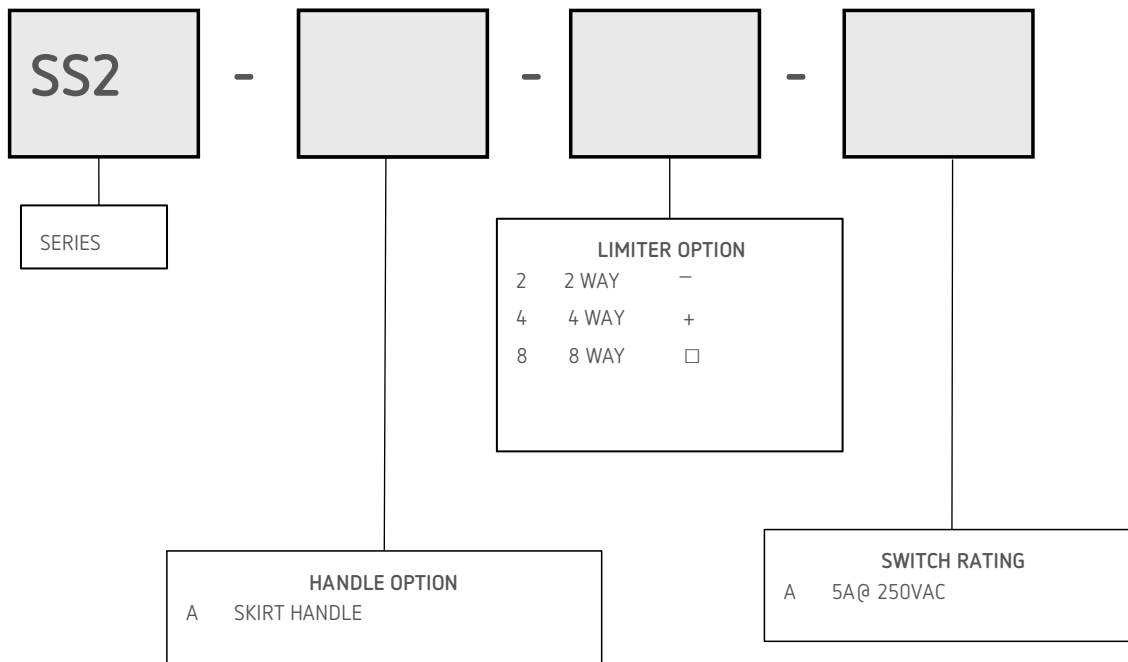
**Description**

The SS2 is a compact, single pole limit switch joystick for less demanding industrial applications. It can be supplied with a 2, 4, or 8 switching positions and it has standard IP67 seal above panel. Its compact size makes the SS2 joystick ideal for applications where space is limited.

**Specification**

MECHANICAL (X & Y AXIS)	
Angle Of Movement	24° (12° Each Direction)
Expected Life Cycles	1 million
Centering	Spring Return
Switch mechanism	Snap action
Limiter options	2 (-), 4 (+) or 8 (□)
Max. Vertical load	356 N (80 lbf)
Max. Horizontal load	98 N (22 lbf*)
* Measured 38.10 mm (1.50") Above Panel Surface	
ELECTRICAL	
Number of switches	2, 4 or 8
Switch function	momentary
Nominal current	see options (5A standard)
Maximum voltage	250VAC
Contact material	silver
Electrical contact life	dependent on load (50k min.)
ENVIRONMENTAL	
Operating Temperature	-23°C TO 85°C (-10°F TO 185°F)
Storage Temperature	-40°F TO 85°C (-40°F TO 185°F)
IP Sealing above Panel	IP67

■ Product Configuration Guide



**Mounting Options**

Dimensions in millimeters (inches).

