

## TECHNICAL INFORMATION

### Single Maintained Trigger



### Double Maintained Trigger



#### Description

Our maintained trigger options provide latched switch functions that are operated by the index finger. This option is ideal for applications that require forward - neutral - reverse functionality. The maintained trigger is available in single or double position options.

With a cycle life in excess of 500k operations, this trigger is robust and reliable. It is available on both the LU and LE handle series. Contact Sure Grip for additional information and product ordering.

#### Features

- ▶ Compact device utilizing our long life switches
- ▶ Switch Sealed up to IP67 (configuration dependant)
- ▶ Extended travel range
- ▶ Long operating life: > 500k operations
- ▶ Field serviceable

### SWITCH SPECIFICATIONS

Switch Options:	Load	Voltage	Operating Temp
Unsealed Standard - IP40	4 A	30 Vdc	-25°C to +85°C
Sealed Switch - IP67	3A	30 Vdc	-40°C to +85°C
Unsealed Gold contact - IP40	100 mA	30 Vdc	-25°C to +85°C
Sealed Gold Switch - IP67	100 mA	30 Vdc	-40°C to +85°C

### MECHANICAL SPECIFICATIONS

Life Expectancy	> 500k cycle
Functions	Maintained