

## TECHNICAL INFORMATION

### Description

Our proportional trigger option provides smooth operating control for your customers attachment. With superior accuracy and feel, this trigger provides years of service. If required, this module is easily replaced in the field with our proportional trigger replacement kit.

The new module is compatible with the Sure Grip's LU, LE, JE and CU Series handles. Contact Sure Grip for additional information and product ordering.

### Features

- ▶ Compact device with analog proportional outputs
- ▶ Sealed to IP67 (configuration dependant)
- ▶ Extended travel range
- ▶ Long operating life: > 1 million cycles
- ▶ Utilizes non-contact Hall Effect technology
- ▶ Field serviceable



Proportional Output

### ELECTRICAL SPECIFICATIONS

Input Power Supply:	Min	Typ	Max	Units
Supply Voltage	4.9	5.0	5.1	Vdc
Supply Current	8	10	12	mA
Control Output:	Min	Typ	Max	Units
Output Voltage Low	0.7	0.8	0.9	Vdc
Output Voltage High	4.1	4.2	4.3	Vdc

### MECHANICAL SPECIFICATIONS

Travel	14°
Life Expectancy	>1 million cycles
Functions	Momentary

### ENVIRONMENTAL SPECIFICATIONS

Operating Temperature	-40°C to +85°C
Sealing	IP67