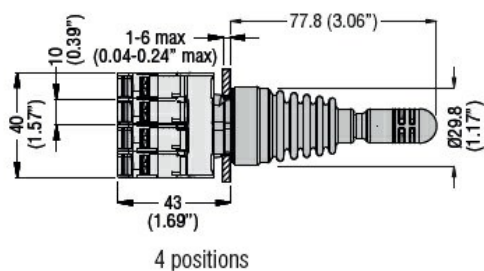




Product designation			Joystick	
Product type designation			LPSJ	
General characteristics				
Type of positions			Joystick	
Material			Aluminium and zinc alloy for metal parts and polyamide for plastic parts. Sealing boot is NBR rubber	
IEC degree of protection			IP66, IP67 and IP69K	
Electrical characteristics				
Rated insulation voltage Ui IEC/EN			V	690
IEC Conventional free air thermal current Ith			A	10
UL/CSA and IEC/EN 60947-5-1 designation			A300 Q300	
Operating current AC15				
			12V	A 6
			24V	A 6
			48V	A 6
			120V	A 6
			240V	A 3
Operating current DC13				
			12V	A 0.55
			24V	A 0.55
			48V	A 0.55
			125V	A 0.55
			250V	A 0.27
Contact resistance			mΩ	≤20
Mechanical features				
Mechanical life			cycles	1000000
Tightening torque for terminals max			Nm	1
Terminals screw			Clamp screw with washer	
Mounting adapter			Included with contacts	
UL technical data				
UL degree of protection			Type 1, 2, 3R, 4, 4X, 12, 12K	
Ambient conditions				
Temperature				
Operating temperature			min	°C -25
			max	°C +60
Storage temperature				

min	°C	-40
max	°C	+70

## Dimensions



## Certifications and compliance

### Compliance

CSA C22.2 n° 14  
IEC/EN/BS 60947-1  
IEC/EN/BS 60947-5-1  
UL508

### Certificates

cULus

## ETIM classification

ETIM 8.0

EC000632 -  
Control switch,  
Joystick