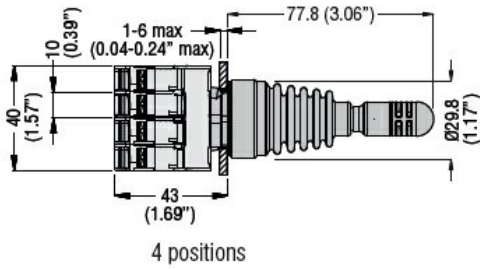




Product designation	Joystick		
Product type designation	LPSJ		
General characteristics			
Type of positions	Joystick		
Material	Aluminium and zinc alloy for metal parts and polyamide for plastic parts. Sealing boot is NBR rubber		
IEC degree of protection	IP66, IP67 and IP69K		
Electrical characteristics			
Rated insulation voltage U_i IEC/EN	V	690	
IEC Conventional free air thermal current I_{th}	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