



Product designation				Joystick
Product type designation	on			LPSJ
General characteristics				
Material				Aluminium and zinc alloy for metal parts and polyamide for plastic parts. Sealing boot is NBR rubber
IEC degree of protection	on			IP66, IP67 and IP69K
Electrical characteristic	S			
Rated insulation voltage	e Ui IEC/EN		V	690
IEC Conventional free a	air thermal current Ith		А	10
UL/CSA and IEC/EN 6	0947-5-1 designation			A300 Q300
Operating current AC1	5			
		12V	А	6
		24V	А	6
		48V	А	6
		120V	А	6
		240V	А	3
Operating current DC13				
		12V	А	0.55
		24V	А	0.55
		48V	А	0.55
		125V	А	0.55
		250V	А	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



LPSJ401 JOYSTICK, Ø22MM PLATINUM SERIES METAL, WITHOUT MECHANICAL INTERLOCK. COMPLETE WITH AUXILIARY CONTACT, STABLE, 4NO AUXILIARY CONTACTS

Dimensions	max	°C	+70	
77.8 (3.06")				
4 positions				
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	