



Product designation Product type design				Joystick LPSJ
General characterist				EI 00
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 prote	ction			IP66, IP67 and IP69K
Electrical characteris	stics			
Rated insulation volt	age Ui IEC/EN		V	690
IEC Conventional fre	ee air thermal current Ith		Α	10
	V 60947-5-1 designation			A300 Q300
Operating current A	C15			
		12V	Α	6
		24V	A	6
		48V	A	6
		120V	A	6
Operating ourrent D	C12	240V	A	3
Operating current DC13		12V	А	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	r 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
	Storogo tomporatura	max	°C	+60
	Storogo tomporature			

Storage temperature

OVE ENERGY AND AUTOMATION

LPSJ211 electric JOYSTICK, Ø22MM PLATINUM SERIES METAL, WITH MECHANICAL INTERLOCK. COMPLETE WITH AUXILIARY CONTACT, STABLE, 2NO AUXILIARY CONTACTS

	min max	°C °C	-40 +70
Dimensions	max	Ŭ	110
77.8 (3.06") 2 © (0.04-0.24" max) 43 (1.69") 2 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