

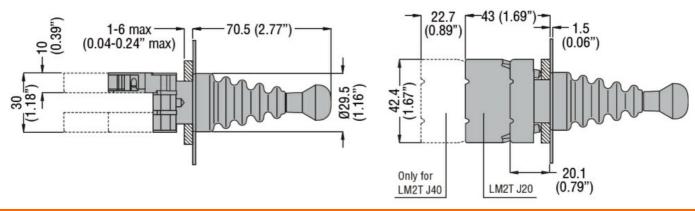


Product designation			Joystick
Product type designation			8LM2TJ
General characteristics			
Type of positions			4 stable
Material			Aluminium and zinc alloy
IEC degree of protection			IP65
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	690
IEC Conventional free air thermal current Ith		А	10
UL/CSA and IEC/EN 60947-5-1 designation			A300 Q300
Operating current AC15			
	12V	А	6
	24V	А	6
	48V	А	6
	120V	Α	6
	240V	А	3
Operating current DC13			
	12V	А	0.55
	24V	А	0.55
	48V	А	0.55
	125V	Α	0.55
	250V	Α	0.27
Contact resistance		mO	≤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
Weight		g	104
UL technical data		9	101
UL degree of protection			Type 1, 2, 3R, 4, 4X, 12, 12K
Ambient conditions			· ·, · _, · _ ··
Temperature			
Operating temperature			
	min	°C	-25
	max	°Č	+60
Storage temperature			
	min	°C	-40
	max	°C	+70

Dimensions



8LM2TJ401 JOYSTICK, Ø22MM 8LM SERIES METAL, WITHOUT MECHANICAL INTERLOCK. COMPLETE WITH AUXILIARY CONTACT, STABLE, 4NO AUXILIARY CONTACTS



Certifications and compliance

Compliance		
	CSA C22.2 n° 14	
	IEC/EN 60947-1	
	IEC/EN 60947-5-1	
	UL508	
Certificates		
	000	
	cULus	
	EAC	
ETIM classification		
ETIM 8.0		EC000632 - Control switch,

itcn, Joystick

8LM2TJ401