



Product designation			Pushbutton actuator, spring return
Product type designation			LPSB103+LPXAU12
General characteristics			Crean
Colour			Green
Type of positions			Flush pushbutton
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		А	10
Conductivity			1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			
	12V	Α	6
	24V	Α	6
	48V	А	6
	120V	Α	6
	240V	Α	3
	400V	Α	1.9
	480V	Α	1.5
	500V	Α	1.4
	600V	А	1.2
Operating current DC13			
	12V	Α	3
	24V	А	3
	48V	Α	1.5
	125V	А	0.55
	250V	Α	0.27
	440V	Α	0.15
	500V	Α	0.13
	600V	Α	0.1
Contact resistance		mΩ	≤20
Mechanical features			
Operating force		kg-lb	<0.5Kg / 1.1lb
Terminals screw			Screw
Conductor section			
IEC			
	max	mm²	1 or 2 / 2.5
Mounting adapter			LPXAU120M
UL technical data			
UL degree of protection			Type1, 2, 3R, 4, 4X, 12, 12K
Ambient conditions			
Temperature			
Operating temperature			
	min	°C	-25
	max	°C	+70
Storage temperature			
	min	°C	-40
	max	°C	+85
Certifications and compliance			

LPSB103K10 The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding



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Compliance

	CSA C22.2 n° 14
	IEC/EN/BS 60947-1
	IEC/EN/BS 60947-5-1
	UL508
Certificates	
	CCC
	cULus
	EAC
	RINA