



ENERGY AND AUTOMATION

KIT METAL ILLUMINATED BUTTON ACTUATOR, SPRING RETURN, FLUSH, GREEN WITH MOUNTING ADAPTER AND 2 CONTACT ELEMENTS, 1NO+1NC. SCREW TERMINATION. LED INTEGRATED LAMP-HOLDER, STEADY LIGHT, 12...30VAC/DC



Product designation				Illuminated button actuators, spring return
Product type designation				- Flush LPSBL103+LPXAU120
General characteristics				LF3BL103+LFXA0120F
Colour				Green
Type of positions				Flush pushbutton
IEC degree of protection				IP66, IP67 and IP69K
Electrical characteristics				1P66, IP67 and IP69K
Rated insulation voltage Ui IE	C/EN		V	690
IEC Conventional free air their			A	10
	mai current itri		V	-
Supply voltage (AC)				1230
Supply voltage (DC)			V	1230
Conductivity				1mA 5V
UL/CSA and IEC/EN 60947-5	i-1 designation			A600 Q600
Operating current AC15				
		12V	Α	6
		24V	Α	6
		48V	Α	6
		120V	Α	6
		240V	Α	3
		400V	Α	1.9
		480V	Α	1.5
		500V	Α	1.4
		600V	Α	1.2
Operating current DC13				
operating darront be to		12V	Α	3
		24V	A	3
		48V	A	1.5
		46 V 125 V	A	0.55
		250V	A	0.27
		440V	A	0.15
		500V	A	0.13
		600V	A	0.1
Contact resistance			mΩ	≤20
Operations				
Electrical life			hours	100000
Mechanical features				
Terminals screw				Screw
Conductor section				
	IEC			
		max	mm²	1 or 2 / 2.5
Mounting adapter				LPXAU120M
UL technical data				
				Type1, 2, 3R, 4, 4X,
UL degree of protection				12, 12K
Ambient conditions				, , , , , , , , , , , , , , , , , , , ,
Temperature				
•	Operating temperature			
·	Operating temperature	min	°C	-25
·	Operating temperature	min	°C	-25 -70
·		min max	°C	-25 +70
	Operating temperature Storage temperature	max	°C	+70
		max min	°C	+70 -40
	Storage temperature	max	°C	+70
Certifications and compliance	Storage temperature	max min	°C	+70 -40
	Storage temperature	max min	°C	+70 -40
Certifications and compliance	Storage temperature CSA C22.2 n° 14	max min	°C	+70 -40
Certifications and compliance	Storage temperature CSA C22.2 n° 14 IEC/EN/BS 60947-1	max min	°C	+70 -40
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Certifications and compliance	Storage temperature CSA C22.2 n° 14 IEC/EN/BS 60947-1	max min	°C	+70 -40
Certifications and compliance	CSA C22.2 n° 14 IEC/EN/BS 60947-1 IEC/EN/BS 60947-5-1	max min	°C	+70 -40
Certifications and compliance Compliance	CSA C22.2 n° 14 IEC/EN/BS 60947-1 IEC/EN/BS 60947-5-1	max min	°C	+70 -40



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LPSBL103K11PB3

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cULus			
EAC			
RINA			