



Product designation

Double-touch  
actuators, spring return  
white indicator - Two  
flush pushbuttons  
LPCBL7123+LPXAU120

Product type designation

**General characteristics**

Colour	Green/Red		
Type of positions	Double-touch with two flush pushbuttons		
IEC degree of protection	IP66, IP67 and IP69K		
<b>Electrical characteristics</b>			
Rated insulation voltage Ui IEC/EN	V	690	
IEC Conventional free air thermal current Ith	A	10	
Supply voltage (AC)	V	12...30	
Supply voltage (DC)	V	12...30	
Conductivity	1mA 5V		
UL/CSA and IEC/EN 60947-5-1 designation	A600 Q600		
Operating current AC15			

12V	A	6
24V	A	6
48V	A	6
120V	A	6
240V	A	3
400V	A	1.9
480V	A	1.5
500V	A	1.4
600V	A	1.2

Operating current DC13

12V	A	3
24V	A	3
48V	A	1.5
125V	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**

Operating force kg-lb <0.5Kg / 1.1lb

Mechanical life cycles 1000000

Terminals screw Screw

Conductor section

IEC

max mm<sup>2</sup> 1 or 2 / 2.5

Mounting adapter

LPXAU120

**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**

Compliance

CSA C22.2 n° 14

IEC/EN/BS 60947-1

IEC/EN/BS 60947-5-1

KIT PLASTIC DOUBLE-TOUCH ACTUATOR, SPRING RETURN, WHITE INDICATOR, 2 FLUSH PUSHBUTTONS, GREEN RED/1 0 WITH MOUNTING ADAPTER AND 2 CONTACT ELEMENTS, 1NO+1NC. SCREW TERMINATION. LED INTEGRATED LAMP-HOLDER, STEADY LIGHT, 12...30VAC/DC

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UL508

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Certificates

CCC

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cULus

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EAC

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RINA