



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		
Electrical characteristics			
Rated insulation voltage U_i IEC/EN	V	690	
IEC Conventional free air thermal current I_{th}	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	
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Operations

Electrical life	hours	100000	
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Mechanical features

Operating force	kg-lb	<0.5Kg / 1.1lb
Mechanical life	cycles	1000000
Terminals screw	Screw	

Conductor section

IEC

max	mm ²	1 or 2 / 2.5
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Mounting adapter	LPXAU120		
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UL technical data

UL degree of protection	Type1, 2, 3R, 4, 4X, 12, 12K		
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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

UL508

Certificates

CCC

cULus

EAC

RINA