



Product designation

Double-touch
actuators, spring return
white indicator - Two
flush pushbuttons
LPCBL7124+LPXAU120

Product type designation

General characteristics

Colour White/Black

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

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 ²	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, WHITE BLACK/I 0 WITH MOUNTING ADAPTER AND 2 CONTACT ELEMENTS,
1NO+1NC. SCREW TERMINATION. LED INTEGRATED LAMP-HOLDER, STEADY LIGHT,
12...30VAC/DC

Certificates	UL508
	CCC
	cULus
	EAC
	RINA