



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 $I_{th} \leq 40^\circ\text{C}$	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 mm² 1 or 2 / 2.5

Mounting adapter	LPXAU120
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UL technical data

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

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

UL508

Certificates

CCC

cULus

EAC

RINA