



General characteristics

Colour	Green
Type of positions	Flush pushbutton
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
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	m Ω	≤ 20
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Mechanical features

Operating force	kg-lb	<0.5Kg / 1.1lb
Terminals screw		Screw

Conductor section

IEC

max	mm ²	1 or 2 / 2.5
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Mounting adapter	LPXAU120M
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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	$^\circ\text{C}$	-25
max	$^\circ\text{C}$	+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