



General characteristics

Colour	Transparent
Type of positions	Flush pushbutton
IEC degree of protection	IP66, IP67 and IP69K

Electrical characteristics

Rated insulation voltage Ui IEC/EN	V	690
IEC Conventional free air thermal current Ith ≤ 40°C	A	10
Supply voltage (AC)	V	185...265
Supply voltage (DC)	V	185...265
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

Terminals screw	Screw
Conductor section	

IEC

max	mm²	1 or 2 / 2.5
-----	-----	--------------

Mounting adapter	LPXAU120M
------------------	-----------

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

UL508

Certificates

CCC

cULus

EAC

RINA