



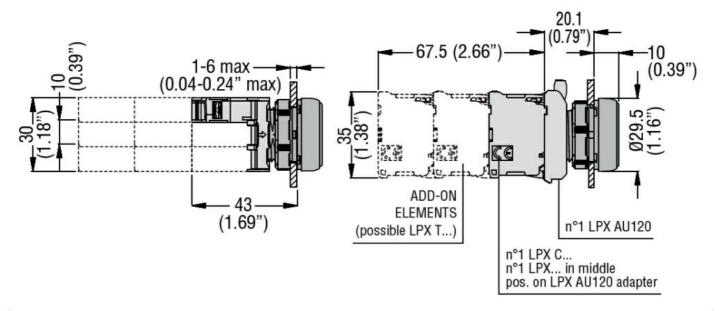
Product designation		Contact elements - without mounting adapter
Product type designation		LPXC
Electrical characteristics		
Rated insulation voltage Ui IEC/EN	V	690
IEC Conventional free air thermal current Ith	Α	10
Conductivity		1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation		A600 Q600
Operating current AC15		
12V	Α	6
24V	Α	6
48V	Α	6
120V	Α	6
240V	Α	3
400V	Α	1.9
480V	Α	1.5
500V	Α	1.4
600V	Α	1.2
Operating current DC13		
12V	Α	3
24V	Α	3
48V	Α	1.5
125V	Α	0.55
250V	A	0.27
440V	A	0.15
500V	A	0.13
600V	A	0.13
Contact resistance	mΩ	<u>≤20</u>
Operations	11122	<u> </u>
Electrical life	ovoloo	600000
	cycles	600000
Mechanical features Operating force	ka lb	<0.5Kg/1.1lb
Operating force	kg-lb Nm	≤0.5Kg/1.1lb 1
Tightening torque for terminals max	INIII	Screw
Terminals screw		Screw
Conductor section		
AWG/kcmil conductor section		4.4
max		14
IEC	•	
max	mm²	1 or 2 / 2.5
Mounting adapter		LPXAU120
Weight	g	11
Ambient conditions		
Temperature		
Operating temperature		
min	°C	-25



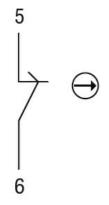
ENERGY		

	max	°C	+70	
Storage temperature				
	min	°C	-40	
	max	°C	+85	

## Dimensions



## Wiring diagrams



## 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

UL

## ETIM classification

**ETIM 8.0** 

EC000041 -Auxiliary contact block