



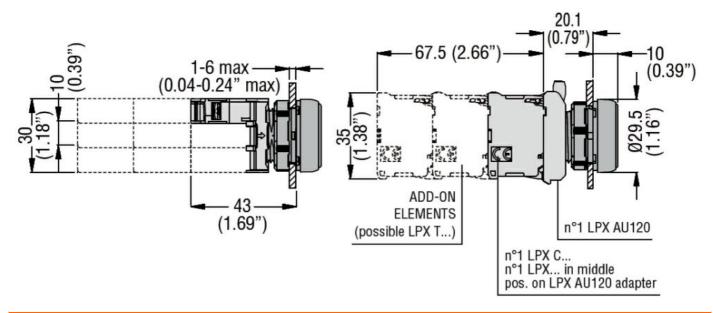


Product designation				Contact elements - without mounting adapter
Product type designati	on			LPXC
Electrical characteristic	os <u> </u>			
Rated insulation voltag	je Ui IEC/EN		V	690
IEC Conventional free	air thermal current Ith		Α	10
Conductivity				1mA 5V
UL/CSA and IEC/EN 6	60947-5-1 designation			A600 Q600
Operating current AC1	5			
,		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 DC1	3			
oporaming carroin 2 or		12V	Α	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	0.13
Contact resistance		000 V	mΩ	<u>≤20</u>
Operations			11152	<u> </u>
Electrical life			ovoloo	600000
			cycles	600000
Mechanical features			ماليميل	<0.5K=/4.4lb
Operating force	- martin alla una avv		kg-lb	≤0.5Kg/1.1lb
Tightening torque for te	erminais max		Nm	1
Terminals screw				Screw
Conductor section				
	AWG/kcmil conductor section			
		max		14
	IEC			
		max	mm²	1 or 2 / 2.5
Mounting adapter				LPXAU120
Weight			g	11
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25



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

## **Dimensions**



## Wiring diagrams



## Certifications and compliance

Com	nl	ian	ce
COIII	יש	ıuı	100

CSA C22.2 n° 14

IEC/EN/BS 60947-1 IEC/EN/BS 60947-5-1

**UL508** 

Certificates

CCC

cULus

EAC

RINA

## ETIM classification

ETIM 8.0

EC000041 -Auxiliary contact block