

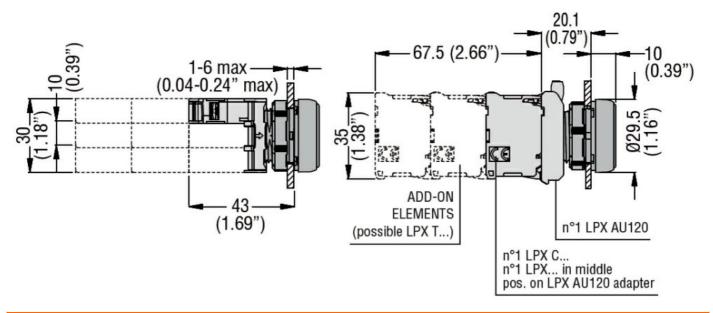


			Contact elements
Product designation			- without
			mounting adapter
Product type designation			LPXC
Electrical characteristics			21 70
Rated insulation voltage Ui IEC/EN		V	690
IEC Conventional free air thermal current Ith		A	10
		Α	
Conductivity			1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation			A600 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	A	1.2
Operating current DC13	000 V		1.2
Operating current BO13	12V	۸	2
		A	3
	24V	A	3
	48V	A	1.5
	125V	Α	0.55
	250V	Α	0.27
	440V	Α	0.15
	500V	Α	0.13
	600V	Α	0.1
Contact resistance		mO	≤20
Operations			
Electrical life		hours	1000000
Mechanical features			
Operating force		kg-lb	≤0.5Kg/1.1lb
Tightening torque for terminals max		Nm	1
Terminals screw		1 1111	Screw
			Sciew
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
	111111		



	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 60947-1

UL508

Certificates

CCC

cULus

EAC RINA

ETIM classification

ETIM 8.0

EC000041 -Auxiliary contact block