



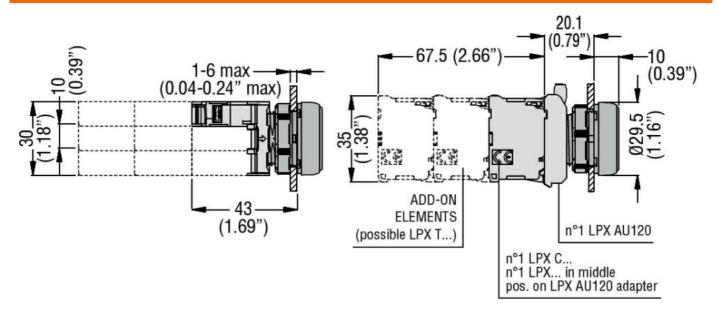
				Contact elements
Product designation				- without
5				mounting adapter
Product type designate	tion			LPXC
Electrical characterist				
Rated insulation volta	ge Ui IEC/EN		V	690
	e air thermal current Ith		Α	10
Conductivity				1mA 5V
	60947-5-1 designation			A600 Q600
Operating current AC				7.000 4000
operating current 7.0		12V	Α	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	1.4
Operating ourrent DC	12	000 V	^	1.2
Operating current DC	13	401/	٨	2
		12V	A	3
		24V	A	3
		48V	A	1.5
		125V	A	0.55
		250V	Α	0.27
		440V	A	0.15
		500V	A	0.13
		600V	A	0.1
Contact resistance			mO	≤20
Operations				
Electrical life			hours	1000000
Mechanical features				
Operating force			kg-lb	≤0.5Kg/1.1Ib
Tightening torque for	terminals 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				
1	Operating temperature			
	- 1	min	°C	-25





	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

ETIM classification

ETIM 8.0

EC000041 -Auxiliary contact block