

LPXC01

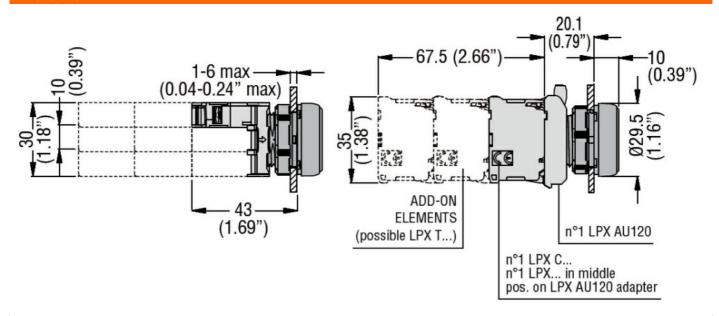


Product designation Product type designat	tion			Contact elements - without mounting adapter LPXC
Electrical characteristi	ics			
Rated insulation voltage	ge Ui IEC/EN		V	690
IEC Conventional free	air thermal current Ith		Α	10
Conductivity				1mA 5V
UL/CSA and IEC/EN	60947-5-1 designation			A600 Q600
Operating current AC	-			
, 0		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 DC	13			
		12V	Α	3
		24V	Α	3
		48V	Α	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/1.1Ib
Tightening torque for t	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			3	
Temperature				
	Operating temperature			
	- F 2.2 2 .2	min	°C	-25
		111111		

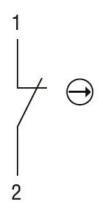


	max	°C	+70	
Storage temperature				
	min	°C	-40	
	max	°C	+85	

Dimensions



Wiring diagrams



Certifications and compliance

Comp	oliar	nce
COILI	Jiiai	100

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