



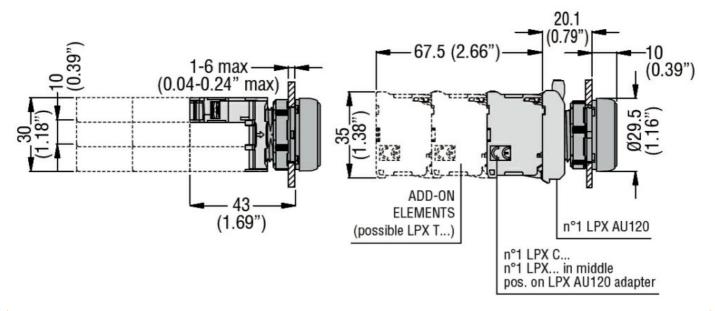
Product designation				Contact elements - without	
Product type designation				mounting adapter LPXC	
Electrical characteristic				LFXC	
Rated insulation voltage			V	690	
IEC Conventional free				10	
Conductivity	an thornal darront tar		- , ,	1mA 5V	
	60947-5-1 designation			A600 Q600	
UL/CSA and IEC/EN 60947-5-1 designation Operating current AC15				7000 Q000	
operating ourself 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	1.2	
Operating current DC1	13	000 V		1.2	
operating durient bo		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	<b>320</b>	
Electrical life			cycles	600000	
Mechanical features			cycles	000000	
Operating force			kg-lb	≤0.5Kg/1.1lb	
Tightening torque for to	erminals may		Nm	1	
Terminals screw	eminais max		INIII	Screw	
Conductor section				Sciew	
Conductor Section	AWG/kcmil conductor section				
	AVVG/RCITIII CONductor Section	max		14	
	IEC	IIIax		14	
	IEC	max	mm²	1 or 2 / 2.5	
Mounting adapter		IIIax	1111111	LPXAU120	
			~	11	
Weight  Ambient conditions			g	11	
Temperature					
remperature	Operating temperature				
	Operating temperature	min	°C	25	
		min	U	-25	



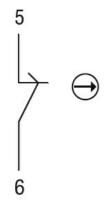


	max	°C	+70	
Storage temperature				
	min	°C	-40	
	max	°C	+85	

## **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

UL

ETIM classification

**ETIM 8.0** 

EC000041 -Auxiliary contact block