

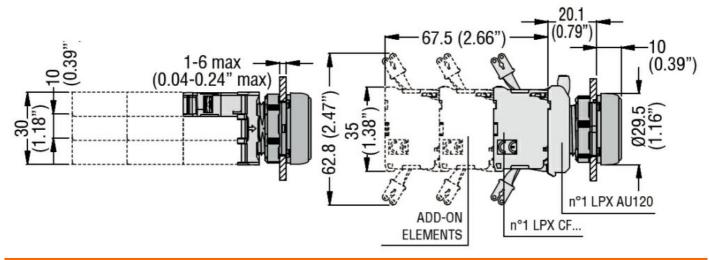


Product designation				Contact elements - without
r roudot doorgridation				mounting adapter
Product type designation				LPXCF
Electrical characteristi				
Rated insulation voltage	ge Ui IEC/EN		V	690
IEC Conventional free	air thermal current Ith		Α	10
Conductivity				1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation				A600 Q600
Operating current AC	15			
		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		- , ,	
oporating ourront Do		12V	Α	3
		24V	A	3
		48V	A	1.5
		125V	A	0.55
		250V	A	0.33
		440V	A	0.15
		500V	A	0.13
		600V	A	0.13
Contact resistance		000 V		<u>6.1</u> ≤20
			mO	≥20
Operations			h	1000000
Electrical life			hours	1000000
Mechanical features				40 ELC /4 AU
Operating force			kg-lb	≤0.5Kg/1.1lb
Tightening torque for t	erminals max		Nm	1
Terminals screw				Faston
Conductor section				
	AWG/kcmil conductor section			
		max		14
	IEC			
		max	mm²	1 or 2 / 2.5
Mounting adapter				LPXAU120
Weight			g	12
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

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