

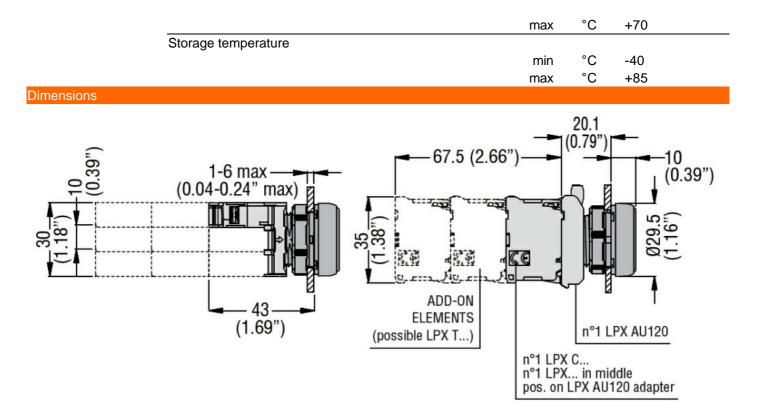


Product designation			Contact elements - without mounting adapter
Product type designation			LPXC
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	690
IEC Conventional free air thermal current Ith		А	10
Conductivity			1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			
	12V	А	6
	24V	А	6
	48V	А	6
	120V	А	6
	240V	А	3
	400V	А	1.9
	480V	А	1.5
	500V	А	1.4
	600V	A	1.2
Operating current DC13			
	12V	А	3
	24V	A	3
		A	1.5
	125V	A	0.55
	250V	A	0.27
	440V	A	0.15
	500V	A	0.13
	600V	A	0.1
Contact resistance		mΩ	≤20
Operations			-20
Electrical life		cycles	1000000
Mechanical features		0y0lc3	1000000
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		Э	· ·
Temperature			
Operating temperature			
Operating temperature	min	°C	-25
	min	U	-20

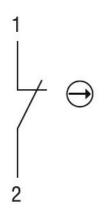


CONTACTO Ø22MM SERIE PLATINUM, NC. TERMINAL DE TORNILLO

LPXC01



Wiring diagrams



Certifications and compliance		
Compliance		
	CSA C22.2 n° 14	
	IEC/EN/BS 60947-1	
	IEC/EN/BS 60947-5-1	
	UL508	
Certificates		
	202	
	cULus	
	EAC	
	RINA	
	UL	
ETIM classificatio	n	
ETIM 8.0		EC000041 - Auxiliary contact block