

CONTACT ELEMENT Ø22MM PLATINUM SERIES, 1NC. AUTO-MONITOR CONTACT ELEMENTS FOR NON-ILLUMINATED LATCH MUSHROOM-HEAD PUSHBUTTONS. SCREW TERMINATION



Product designation				Contact elements - without mounting adapter
Product type designate	tion			LPXC
Electrical characterist	ics			
Rated insulation volta	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			
		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			mΩ	≤20
Operations				
Electrical life			cycles	1000000
Mechanical features			·	
Operating force			kg-lb	≤0.5Kg/1.1lb
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
Manuathan a lasta.				LPXAU120;
Mounting adapter				LPXAU120M
Weight			g	22
Ambient conditions				
Temperature				

Temperature

Operating temperature

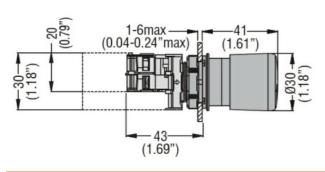


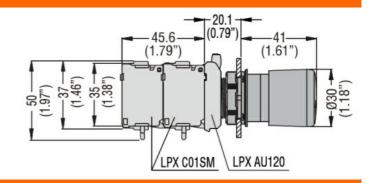
LPXC01SM

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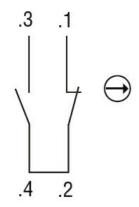
	min	°C	-25	
	max	°C	+70	
Storage temperature				
	min	°C	-40	
	max	°C	+85	

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
UL

ETIM classification

ETIM 8.0

EC000041 -Auxiliary contact block