

CONTACT ELEMENT Ø22MM PLATINUM SERIES, 2NC. AUTO-MONITOR CONTACT ELEMENTS FOR NON-ILLUMINATED LATCH MUSHROOM-HEAD PUSHBUTTONS. SCREW TERMINATION



			Contact elements
Product designation			- without
			mounting adapter
Product type designation			LPXC
Electrical characteristics			
Rated insulation voltage 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 AC15			_
	12V	Α	6
	24V	Α	6
	48V	Α	6
	120V		
		A	6
	240V	Α	3
	400V	Α	1.9
	480V	Α	1.5
	500V	Α	1.4
	600V	Α	1.2
Operating current DC13			
operating earlier Boro	12V	Α	3
	24V	A	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	0001	mΩ	≤20
		11122	<u> </u>
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			4.4
	max		14
IEC			
	max	mm²	1 or 2 / 2.5
Mounting adapter			LPXAU120
Weight		g	33
Ambient conditions		9	
Temperature			
Operating temperature			
	min	°C	-25

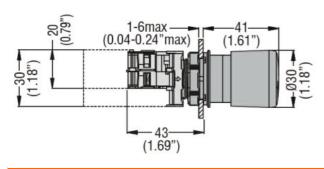


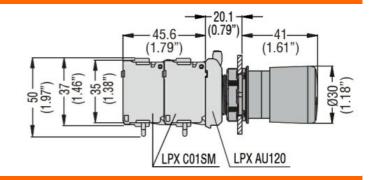
LPXC02SM

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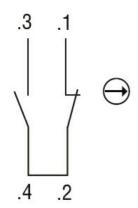
	max	°C	+70	
Storage temperature				
	min	°C	-40	
	max	°C	+85	

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