

CONTACT ELEMENT, BASE MOUNT ON LPZ CONTROL STATIONS Ø22MM PLATINUM SERIES, NC. SCREW TERMINATION



Product type designation			Contact elements, base mount on LPZ control station LPXCB
Product type designation Electrical characteristics			LFACE
Rated insulation voltage Ui IEC/EN		V	690
IEC Conventional free air thermal current Ith		A	10
Conductivity			1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			A000 Q000
Operating current ACTS	12V	Α	6
	24V	A	6
	48V	A	6
	120V	A	6
	240V	A	3
	400V	A	1.9
	480V	Α	1.5
	500V	Α	1.4
	600V	Α	1.2
Operating current DC13			
	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			Clamp screw and washer
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			



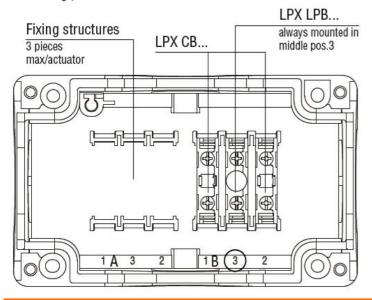
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Operating	temperature
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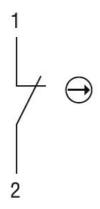
	min	°C	-25	
	max	°C	+70	
Storage temperature				
	min	°C	-40	
	max	°C	+85	

Dimensions

Mounting position on the LPZ control station base



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



LPXCB01

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ETIM 8.0

EC000041 -Auxiliary contact block