

Product designation



Contact elements, base

Product designation			mount on LPZ
Draduct type designation			control station LPXCB
Product type designation Electrical characteristics			LFAGB
Rated insulation voltage Ui IEC/EN		V	690
IEC Conventional free air thermal current Ith		A	10
Conductivity		7.	1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation			A600 Q600
Operating current AC15			1000 0000
	12V	А	6
	24V	A	6
	48V	A	6
	120V	A	6
	240V	А	3
	400V	А	1.9
	480V	А	1.5
	500V	А	1.4
	600V	А	1.2
Operating current DC13			
	12V	А	3
	24V	А	3
	48V	Α	1.5
	125V	Α	0.55
	250V	Α	0.27
	440V	А	0.15
	500V	A	0.13
	600V	A	0.1
Contact resistance		mO	=20
Operations			
Electrical life		hours	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			

LPXCB10

Temperature

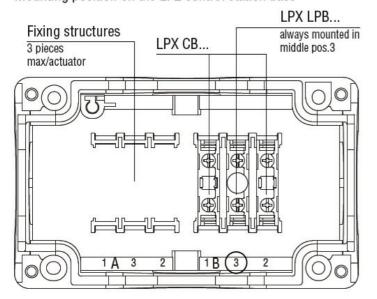


Dimensions

LPXCB10 CONTACT ELEMENT, BASE MOUNT ON LPZ CONTROL STATIONS Ø22MM PLATINUM SERIES, NO. SCREW TERMINATION

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

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 ETIM classification EC000041 -**ETIM 8.0** Auxiliary contact block

LPXCB10