



Contact elements, base mount on LPZ control station LPXCB

Product designation

Product type designation

**Electrical characteristics**

Rated insulation voltage $U_i$ IEC/EN	V	690
IEC Conventional free air thermal current $I_{th}$	A	10
Conductivity		1mA 5V
UL/CSA and IEC/EN 60947-5-1 designation		A600 Q600
Operating current AC15		
	12V	A 6
	24V	A 6
	48V	A 6
	120V	A 6
	240V	A 3
	400V	A 1.9
	480V	A 1.5
	500V	A 1.4
	600V	A 1.2

Operating current DC13

	12V	A 3
	24V	A 3
	48V	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
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**Operations**

Electrical life	hours	1000000
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**Mechanical features**

Operating force	kg-lb	≤0.5kg/1.1lb
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Terminals screw		Clamp screw and washer
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Mounting adapter		LPXAU120
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Weight	g	12
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**Ambient conditions**

Temperature

Operating temperature

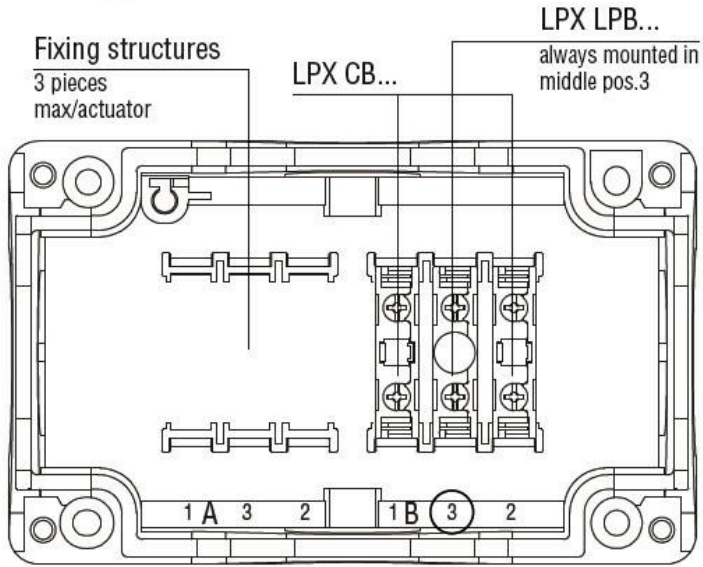
min	°C	-25
max	°C	+70

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 60947-1
- IEC/EN 60947-5-1
- UL508

Certificates

- CCC
- cULus
- EAC
- RINA