



Product designation				Selector switch actuators lever - 3 position
Product type designation				LPCS131+LPXAU120
<b>General characteristics</b>				
Colour				Black
Type of positions				Selector switch
IEC degree of protection				IP66, IP67 and IP69K
<b>Electrical characteristics</b>				
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
<b>Mechanical features</b>				
Mechanical life			cycles	1000000
Terminals screw				Screw
Conductor section	IEC			
		max	mm <sup>2</sup>	1 or 2 / 2.5
Mounting adapter				LPXAU120
<b>UL technical data</b>				
UL degree of protection				Type1, 2, 3R, 4, 4X, 12, 12K
<b>Ambient conditions</b>				
Temperature	Operating temperature	min	°C	-25
		max	°C	+70
		Storage temperature		
	min	°C	-40	
	max	°C	+85	
	<b>Certifications and compliance</b>			
Compliance	CSA C22.2 n° 14 IEC/EN/BS 60947-1			

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IEC/EN/BS 60947-5-1  
UL508

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Certificates

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CCC  
cULus  
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