



Product designation				ILLUMINATED selector switch actuator - 2 position
Product type designation				LPSSL1205+LPXAU12C
<b>General characteristics</b>				
Colour				Yellow
Type of positions				0 - 1
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
Supply voltage (AC)	V			12...30
Supply voltage (DC)	V			12...30
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			m $\Omega$	$\leq 20$
<b>Operations</b>				
Electrical life				hours 100000
<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				LPXAU120M
<b>UL technical data</b>				
UL degree of protection				Type1, 2, 3R, 4, 4X, 12, 12K
<b>Ambient conditions</b>				
Temperature				
	Operating temperature			
		min	$^{\circ}\text{C}$	-25
		max	$^{\circ}\text{C}$	+70
	Storage temperature			
		min	$^{\circ}\text{C}$	-40
		max	$^{\circ}\text{C}$	+85
<b>Certifications and compliance</b>				
Compliance				
				CSA C22.2 n <sup>o</sup> 14
				IEC/EN/BS 60947-1
				IEC/EN/BS 60947-5-1
				UL508
Certificates				CCC

KIT METAL ILLUMINATED SELECTOR SWITCH ACTUATOR, 2 POSITION, 0 1. YELLOW WITH MOUNTING ADAPTER AND 2 CONTACT ELEMENTS, 1NO+1NC. SCREW TERMINATION. LED INTEGRATED LAMP-HOLDER, STEADY LIGHT, 12...30VAC/DC

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