



Product designation				Illuminated selector switch actuator - 2 position
Product type designation				LPSSL1205+LPXAU12C
General characteristics				
Colour				Yellow
Type of positions				Selector switch
IEC degree of protection				IP66, IP67 and IP69K
Electrical characteristics				
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 Ω	≤ 20
Operations				
Electrical life				hours 100000
Mechanical features				
Mechanical life				cycles 1000000
Terminals screw				Screw
Conductor section	IEC			
		max	mm ²	1 or 2 / 2.5
Mounting adapter				LPXAU120M
UL technical data				
UL degree of protection				Type1, 2, 3R, 4, 4X, 12, 12K
Ambient conditions				
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	
Certifications and compliance				
Compliance	CSA C22.2 n ^o 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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