



Product designation			Illuminated button actuators, spring return - Flush LPSBL107+LPXAU120M	
Product type designation				
General characteristics				
Colour			Transparent	
Type of positions			Flush pushbutton	
IEC degree of protection			IP66, IP67 and IP69K	
Electrical characteristics				
Rated insulation voltage Ui IEC/EN		V	690	
IEC Conventional free air thermal current Ith		A	10	
Supply voltage (AC)		V	185...265	
Supply voltage (DC)		V	185...265	
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
Operations				
Electrical life			hours	100000
Mechanical features				
Terminals screw			Screw	
Conductor section				
IEC		max	mm²	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	°C	-25
		max	°C	+70
Storage temperature		min	°C	-40
		max	°C	+85
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
