LPCBL104K11PB4

KIT PLASTIC ILLUMINATED BUTTON ACTUATOR, SPRING RETURN, FLUSH, RED WITH MOUNTING ADAPTER AND 2 CONTACT ELEMENTS, 1NO+1NC. SCREW TERMINATION. LED INTEGRATED LAMP-HOLDER, STEADY LIGHT, 12...30VAC/DC



General characteristics			
Colour			Red
Type of positions			Flush pushbutton
Material			Polyamide
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 ≤ 40°C		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		mΩ	≤20
Operations			
Electrical life		hours	100000
Electrical life		cycles	1000000
Mechanical features			
Operating force		kg-lb	<0.5Kg / 1.1lb
Mechanical life - spring return actuators		cycles	5000000
Terminals screw			Screw
Conductor section			
IEC			
	max	mm²	1 or 2 / 2.5
Mounting adapter			LPXAU120
Weight		g	82

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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

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