

LPCB6344K01 KIT PLASTIC MUSHROOM HEAD PUSHBUTTON ACTUATOR, LATCH, TURN TO RELEASE, Ø40MM. FOR NORMAL STOPPING. RED WITH MOUNTING ADAPTER AND 1 CONTACT ELEMENT, NC. SCREW TERMINATION



Product designation Product type designation				Mushroom head pushbutton, Latch, turn to release Ø 40mm/1.6" LPCB6344+LPXAU1
General characteristics				
Colour				Red
Type of positions				Mushroom head pushbutton
IEC degree of protection				IP66, IP67 and IP69K
Electrical characteristics				
Rated insulation voltage L	Ji IEC/EN		V	690
IEC Conventional free air	thermal current Ith		А	10
Conductivity				1mA 5V
UL/CSA and IEC/EN 609	47-5-1 designation			A600 Q600
Operating current AC15				
		12V	А	6
		24V	А	6
		48V	А	6
		120V	А	6
		240V	А	3
		400V	А	1.9
		480V	А	1.5
		500V	А	1.4
		600V	А	1.2
Operating current DC13				
		12V	А	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		0001	mΩ	≤20
Mechanical features			11152	⊒ 20
Operating force			kg-lb	<0.5Kg / 1.1lb
Mechanical life - Latch act	luatore		cycles	300000
Terminals screw	luaiors		Cycles	Screw
Conductor section				
Conductor section				
	IEC			4 an 0 / 0 F
Mounting adapted		max	mm²	1 or 2 / 2.5
Mounting adapter UL technical data				LPXAU120
UL degree of protection				Type1, 2, 3R, 4, 4X, 12, 12K
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
			°C	20

LPCB6344K01 The characteristics described in this document are subject to updates or modifications at any time. The descriptions, technical and functional information, illustrations and instructions in this brochure are purely illustrative, and are consequently not contractually binding

°C

max

+70



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min	°C	-40	
max	°C	+85	

		max	0	+05
Certifications and c	ompliance			
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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