



Product designation			Monoblock
-			actuators
Product type designation General characteristics			LMPB1
Colour			Red
			IP66 on front,
IEC degree of protection			IP20 on terminals
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	400
IEC Conventional free air thermal current Ith		Α	8
UL/CSA and IEC/EN 60947-5-1 designation			B300 R300
Operating current AC12			
	12V	Α	8
	24V	Α	8
	120V	Α	8
	240V	Α	6
	380V	Α	3.8
Operating current AC15			
	12V	Α	8
	24V	Α	8
	120V	Α	6
	240V	Α	3
	380V	Α	1.9
Operating current DC12			
	12V	Α	2.5
	24V	Α	2.5
	125V	Α	1.1
	250V	Α	0.55
	400V	Α	0.3
Operating current DC13			
	12V	Α	2.5
	24V	Α	2.5
	125V	Α	0.55
	250V	Α	0.27
	400V	А	0.15
Operations			100000
Electrical life		cycles	100000
Mechanical features			1000000
Mechanical life		cycles	1000000
Conductor section			
AWG/kcmil conductor section			00
	min		26
IEC	max		16
IEU	min	mm²	0.2
	max	mm²	1.5
	IIIaX	111111	1.0



MONOBLOCK PUSHBUTTON ACTUATOR, SPRING RETURN, FLUSH, RED, 2NC SPRING TERMINALS

UL technical data				
UL degree of protection	on			Type 1, 4X indoor and 13
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+70
	Storage temperature			
		min	°C	-40
		max	°C	+85
Dimensions				

42.5

Wiring diagrams

