

electric MONOBLOCK PUSHBUTTON ACTUATOR, SPRING RETURN, FLUSH, RED, 1NO+1NC SPRING **ENERGY AND AUTOMATION**



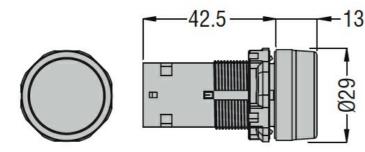
Product designation			Monoblock actuators
Product type designation			LMPB1
General characteristics			
Colour			Red
Type of positions			Monoblock pushbutton
IEC degree of protection			IP66 on front, IP20 on terminals
Electrical characteristics			II 20 on terminals
Rated insulation voltage Ui IEC/EN		V	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	A	2.5
	24V	A	2.5
	125V	A	0.55
	250V	A	0.27
Operations	400V	Α	0.15
Operations Electrical life		ovoloo	100000
Mechanical features		cycles	100000
Mechanical life		cycles	1000000
Conductor section			
AWG/kcmil conductor section			
2	min		26
	max		16
IEC			

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min	mm²	0.2
may	mm²	15

	max	mm²	1.5
UL technical data			
UL degree of protection			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



Wiring diagrams

Dimensions

