

Product designation				Monoblock actuators
Product type designation				LMPB1
General characteristics				
Colour				Green
Type of positions				Monoblock pushbutton
IEC degree of protection				IP66 on front, IP20 on terminals
Electrical characteristics				
Rated insulation voltage U_i IEC/EN	V			400
IEC Conventional free air thermal current I_{th}	A			8
UL/CSA and IEC/EN 60947-5-1 designation				B300 R300
Operating current AC12				
	12V	A	8	
	24V	A	8	
	120V	A	8	
	240V	A	6	
	380V	A	3.8	
Operating current AC15				
	12V	A	8	
	24V	A	8	
	120V	A	6	
	240V	A	3	
	380V	A	1.9	
Operating current DC12				
	12V	A	2.5	
	24V	A	2.5	
	125V	A	1.1	
	250V	A	0.55	
	400V	A	0.3	
Operating current DC13				
	12V	A	2.5	
	24V	A	2.5	
	125V	A	0.55	
	250V	A	0.27	
	400V	A	0.15	
Operations				
Electrical life				cycles 100000
Mechanical features				
Mechanical life				cycles 1000000
Conductor section				
	AWG/kcmil conductor section			
		min	26	
		max	16	
	IEC			
		min	mm ²	0.2
		max	mm ²	1.5
UL technical data				
UL degree of protection				Type 1, 4X indoor and 13
Ambient conditions				
Temperature				

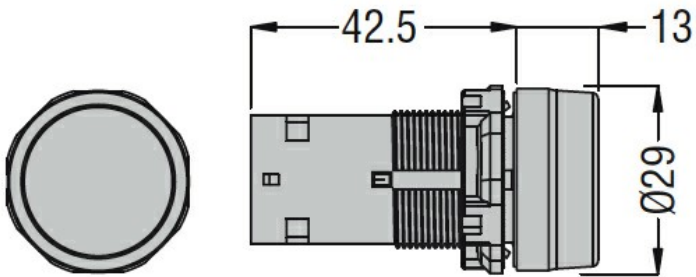
Operating temperature

min	°C	-25
max	°C	+70

Storage temperature

min	°C	-40
max	°C	+85

Dimensions



Wiring diagrams

