



Product designation			Monoblock
			actuators
Product type designation General characteristics			LMPB1
Colour			Black
			Monoblock
Type of positions			pushbutton
IEC degree of protection			IP66 on front, IP20 on terminals
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	400
IEC Conventional free air thermal current Ith		А	8
UL/CSA and IEC/EN 60947-5-1 designation			B300 R300
Operating current AC12			
	12V	А	8
	24V	А	8
	120V	А	8
	240V	А	6
	380V	А	3.8
Operating current AC15			
	12V	А	8
	24V	А	8
	120V	А	6
	240V	А	3
	380V	А	1.9
Operating current DC12			
	12V	А	2.5
	24V	А	2.5
	125V	А	1.1
	250V	А	0.55
	400V	А	0.3
Operating current DC13			
	12V	А	2.5
	24V	А	2.5
	125V	А	0.55
	250V	А	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

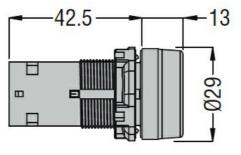


LMPB102S11 MONOBLOCK PUSHBUTTON ACTUATOR, SPRING RETURN, FLUSH, BLACK, 1NO+1NC SPRING TERMINALS

		min	mm²	0.2
		max	mm²	1.5
UL technical data		max		1.0
UL degree of protection				Type 1, 4X indoor and 13
Ambient conditions				
Temperature				
Operating	g temperature			
		min	°C	-25
		max	°C	+70
Storage t	emperature			
		min	°C	-40
		max	°C	+85

Dimensions





Wiring diagrams

