ENERGY AND AUTOMATION



Product designation		Monoblock
-	actuators LMPBL2	
Product type designation General characteristics		
Colour		Red
		Monoblock
Type of positions		pushbutton
IEC degree of protection		IP66 on front,
IEC degree of protection		IP20 on terminals
Electrical characteristics		
Rated insulation voltage Ui IEC/EN	V	300
IEC Conventional free air thermal current Ith	А	5
Supply voltage (AC)	V	24
Supply voltage (DC)	V	24
UL/CSA and IEC/EN 60947-5-1 designation		B300 R300
Operating current AC12		
12	΄ Α	5
30\	΄ Α	5
125	΄ Α	4
250		2
Operating current AC15		
12	΄ Α	5
30\		5
125		3
250\		1.5
Operating current DC12	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	1.0
12	′ A	1
30\		1
125		0.32
250		
	ΥΑ	0.16
Operating current DC13		
12\		1
30\		1
125		0.22
250\	ΥΑ	0.11
Operations		
Electrical life	cycles	250000
Mechanical features		
Mechanical life	cycles	5000000
Conductor section		
AWG/kcmil conductor section		
mir	l	26
ma:	[	16
IEC		
mi	mm²	0.2
ma	c mm²	1.5

LMPBL204T01B 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



LMPBL204T01B electric MONOBLOCK ILLUMINATED PUSHBUTTON ACTUATOR, SPRING RETURN, EXTENDED, RED,

ENERGY AND AUTOMATION

# 24VAC/DC 1NC SPRING TERMINALS

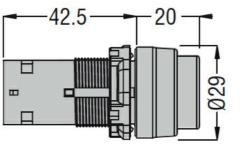
## Ambient conditions

## Temperature

Operating temperature				
	min	°C	-25	
	max	°C	+55	
Storage temperature				
	min	°C	-40	
	max	°C	+85	

### Dimensions





#### Wiring diagrams

