



Product designation				Monoblock
C				actuators
Product type designation				LMPB2
General characteristics				
Colour				Red
Type of positions				Monoblock pushbutton
IEC degree of protection	on			IP66 on front, IP20 on terminals
Electrical characteristic	S			
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 AC1	2			
		12V	А	8
		24V	А	8
		120V	А	8
		240V	А	6
		380V	А	3.8
Operating current AC1	5			
		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	А	0.15
Operations				
Electrical life			cycles	250000
Mechanical features				
Mechanical life			cycles	500000
Conductor section				
	AWG/kcmil conductor section			
		min		26
		max		16
	150			

IEC



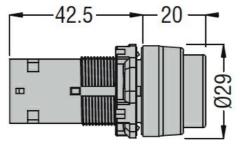
LMPB204S01 MONOBLOCK PUSHBUTTON ACTUATOR, SPRING RETURN, EXTENDED RED, 1NC SPRING

TERMINALS

		min	mm²	0.2
		max	mm²	1.5
UL technical data				
UL degree of protecti	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





Wiring diagrams



LMPB204S01