OVE ENERGY AND AUTOMATION



Product designation			Monoblock
			actuators
Product type designation			LMPBL2
General characteristics			Red
Colour			Monoblock
Type of positions			pushbutton
IEC degree of protection			IP66 on front, 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	220
UL/CSA and IEC/EN 60947-5-1 designation			B300 R300
Operating current AC12			
	12V	А	5
	30V	А	5
	125V	А	4
	250V	А	2
Operating current AC15			
	12V	А	5
	30V	А	5
	125V	А	3
	250V	А	1.5
Operating current DC12			
	12V	А	1
	30V	А	1
	125V	А	0.32
	250V	А	0.16
Operating current DC13			
	12V	А	1
	30V	A	1
	125V	А	0.22
	250V	А	0.11
Operations			
Electrical life		cycles	250000
Mechanical features			
Mechanical life		cycles	5000000
Conductor section			
AWG/kcmil conductor section			
	min		26
	max		16
IEC			
	min	mm²	0.2
	max	mm²	1.5
Ambient conditions			



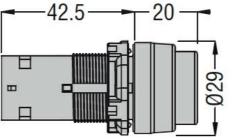
LMPBL204T01M electric MONOBLOCK ILLUMINATED PUSHBUTTON ACTUATOR, SPRING RETURN, EXTENDED, RED, 220VAC 1NC SCREW TERMINALS

Temperature

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

Dimensions





Wiring diagrams

