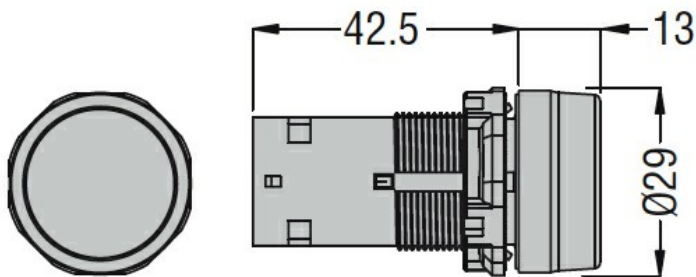




Product designation			Monoblock actuators			
Product type designation			LMPB1			
General characteristics						
Colour			Red			
Type of positions			Monoblock pushbutton			
IEC degree of protection			IP66 on front, IP20 on terminals			
Electrical characteristics						
Rated insulation voltage Ui IEC/EN			V	300		
IEC Conventional free air thermal current Ith			A	5		
UL/CSA and IEC/EN 60947-5-1 designation			B300 R300			
Operating current AC12			12V	A	5	
			30V	A	5	
			125V	A	4	
			250V	A	2	
Operating current AC15			12V	A	5	
			30V	A	5	
			125V	A	3	
			250V	A	1.5	
Operating current DC12			12V	A	1	
			30V	A	1	
			125V	A	0.32	
			250V	A	0.16	
Operating current DC13			12V	A	1	
			30V	A	1	
			125V	A	0.22	
			250V	A	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						
Temperature						

Operating temperature	min	°C	-25
	max	°C	+70
Storage temperature	min	°C	-40
	max	°C	+85

Dimensions



Wiring diagrams

