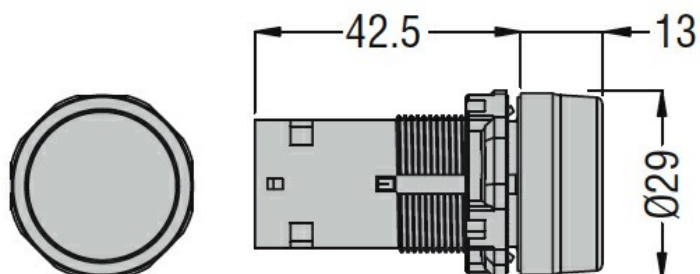




Product designation			Monoblock actuators	
Product type designation			LMPB1	
General characteristics				
Colour			White	
IEC degree of protection			IP66 on front, IP20 on terminals	
Electrical characteristics				
Rated insulation voltage Ui IEC/EN			V	300
IEC Conventional free air thermal current Ith			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

