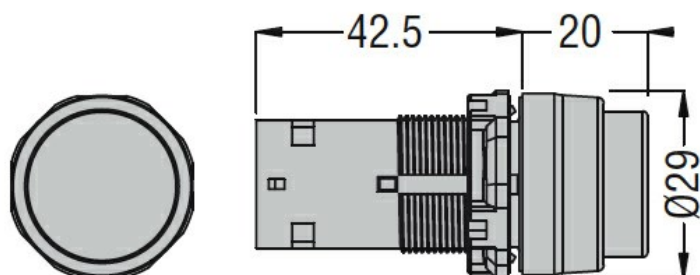




Product designation			Monoblock actuators	
Product type designation			LMPB2	
General characteristics				
Colour			Red	
IEC degree of protection			IP66 on front, IP20 on terminals	
Electrical characteristics				
Rated insulation voltage Ui IEC/EN			V	300
IEC Conventional free air thermal current Ith			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

