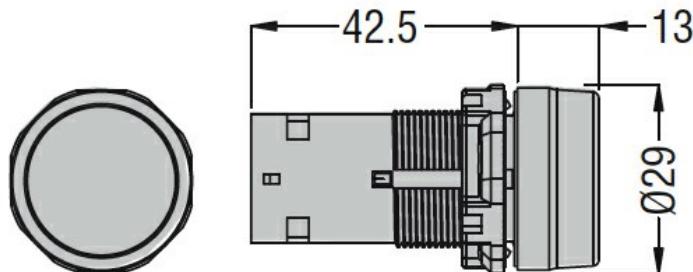




Product designation	Monoblock actuators		
Product type designation	LMPBL1		
General characteristics			
Colour	Transparent		
IEC degree of protection	IP66 on front, IP20 on terminals		
Electrical characteristics			
Rated insulation voltage Ui IEC/EN	V	300	
IEC Conventional free air thermal current I _{th}	A	5	
Supply voltage (AC)	V	110	
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	mm ²	0.2
	max	mm ²	1.5
Ambient conditions			
Temperature			
Operating temperature			

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

Dimensions



Wiring diagrams

