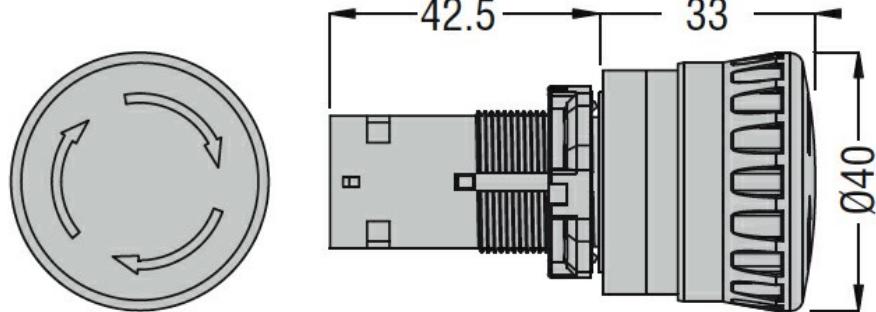




Product designation	Monoblock actuators		
Product type designation	LMPB6		
General characteristics			
Colour	Red		
IEC degree of protection	IP66 on front, IP20 on terminals		
Electrical characteristics			
Rated insulation voltage Ui IEC/EN	V	300	
IEC Conventional free air thermal current I_{th}	A	5	
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	100000	
Mechanical features			
Mechanical life	cycles	250000	
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	$^{\circ}\text{C}$
		-25	

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

Dimensions



Wiring diagrams

