



Product designation				Monoblock actuators
Product type designation				LMPBL1
General characteristics				
Colour				Red
Type of positions				Monoblock pushbutton
IEC degree of protection				IP66 on front, IP20 on terminals
Electrical characteristics				
Rated insulation voltage U_i IEC/EN	V			300
IEC Conventional free air thermal current I_{th}	A			5
Supply voltage (AC)	V			220
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

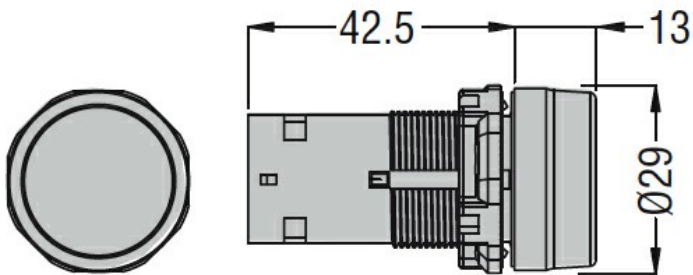
Operating temperature

min	°C	-25
max	°C	+55

Storage temperature

min	°C	-40
max	°C	+85

Dimensions



Wiring diagrams

