electric MONOBLOCK ILLUMINATED PUSHBUTTON ACTUATOR, SPRING RETURN, EXTENDED, RED, 24VAC/DC 1NC SPRING TERMINALS **ENERGY AND AUTOMATION**



Product designation			Monoblock
Draduat type decignation			actuators LMPBL2
Product type designation General characteristics			LIVIPOLZ
Colour			Red
			Monoblock
Type of positions			pushbutton
			IP66 on front,
IEC degree of protection			IP20 on terminals
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	400
IEC Conventional free air thermal current Ith		Α	8
Supply voltage (AC)		V	24
Supply voltage (DC)		V	24
UL/CSA and IEC/EN 60947-5-1 designation			B300 R300
Operating current AC12			
	12V	Α	8
	24V	Α	8
	120V	A	8
	240V	A	6
	380V	Α	3.8
Operating current AC15			
Operating durient No to	12V	Α	8
	24V	A	8
	120V	A	6
	240V	A	3
	380V	A	1.9
Operating current DC12	000 1		1.0
Operating durient DO12	12V	Α	2.5
	24V	A	2.5
	125V	A	1.1
	250V	A	0.55
	400V	A	0.3
Operating current DC13	400 V		0.3
Operating durient DO 10	12V	Α	2.5
	24V	A	2.5
	125V	A	0.55
	250V	A	0.27
	400V	A	0.15
Operations	400 0		0.13
Electrical life		cycles	250000
Mechanical features		Cycles	230000
Mechanical life		cycles	5000000
Conductor section		Cycles	300000
AWG/kcmil conductor section			
Avvo/komii conductor section	min		26
	min		20

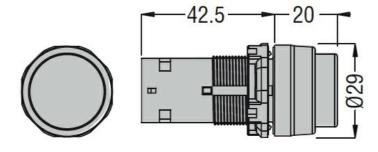


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		max		16
	IEC			_
		min	mm²	0.2
		max	mm²	1.5
UL technical data				
UL degree of protection				Type 1, 4X indoor and 13
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			_
		min	°C	-40
		max	°C	+85

Dimensions



Wiring diagrams

