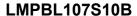




MONOBLOCK ILLUMINATED PUSHBUTTON ACTUATOR, SPRING RETURN, FLUSH, TRANSPARENT, 24VAC/DC 1NO SPRING TERMINALS



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	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	Α	8
	240V	Α	6
	380V	Α	3.8
Operating current AC15			
	12V	Α	8
	24V	Α	8
	120V	Α	6
	240V	Α	3
	380V	Α	1.9
Operating current DC12			
	12V	Α	2.5
	24V	Α	2.5
	125V	Α	1.1
	250V	Α	0.55
	400V	Α	0.3
Operating current DC13			
	12V	Α	2.5
	24V	Α	2.5
	125V	Α	0.55
	250V	Α	0.27
	400V	Α	0.15
Operations			
Electrical life		cycles	250000
Mechanical features			
Mechanical life		cycles	5000000
Conductor section			
AWG/kcmil conductor section			
	min		26
	max		16
IEC			

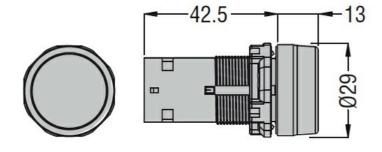




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		min	mm²	0.2
		max	mm²	1.5
UL technical data				
UL degree of protectio	n			Type 1, 4X indoor and 13
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+55
	Storage temperature			
		min	°C	-40
		max	°C	+85
Dimensions				

Dimensions



Wiring diagrams

