ENERGY AND AUTOMATION

MONOBLOCK ILLUMINATED PUSHBUTTON ACTUATOR, SPRING RETURN, FLUSH, GREEN, 220VAC 1NO SPRING TERMINALS



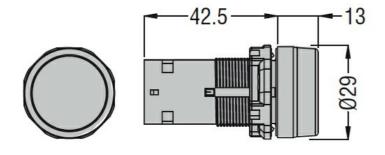
Product designation			Monoblock
-			actuators LMPBL1
Product type designation General characteristics			LIVIFBLI
Colour			Green
Type of positions			Monoblock pushbutton
IEC degree of protection			IP66 on front, IP20 on terminals
Electrical characteristics			
Rated insulation voltage Ui IEC/EN		V	400
IEC Conventional free air thermal current Ith		Α	8
Supply voltage (AC)		V	220
UL/CSA and IEC/EN 60947-5-1 designation			B300 R300
Operating current AC12			
	12V	Α	8
	24V	Α	8
1	20V	Α	8
2	240V	Α	6
	80V	Α	3.8
Operating current AC15			
	12V	Α	8
	24V	Α	8
	20V	Α	6
	240V	Α	3
	80V	A	1.9
Operating current DC12			
	12V	Α	2.5
	24V	Α	2.5
	25V	Α	1.1
	250V	Α	0.55
	V00	Α	0.3
Operating current DC13			
	12V	A	2.5
	24V	A	2.5
	25V	A	0.55
	250V	A	0.27
Operations	V00V	A	0.15
Electrical life		ovoloo	250000
Mechanical features		cycles	250000
Mechanical life		cycles	5000000
Conductor section		Cycles	3000000
AWG/kcmil conductor section			
AWO/Kernii conductor section	min		26
	max		16
The characteristics described in this document are subject to updates or modifications at any time. The de		ne tochnical -	



MONOBLOCK ILLUMINATED PUSHBUTTON ACTUATOR, SPRING RETURN, FLUSH, GREEN, 220VAC 1NO SPRING TERMINALS

	IEC			
		min	mm²	0.2
		max	mm²	1.5
UL technical data				
UL degree of protection	on			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
Dr				

Dimensions



Wiring diagrams

