ENERGY AND AUTOMATION

MONOBLOCK PUSHBUTTON ACTUATOR, SPRING RETURN, EXTENDED RED, 2NC SPRING TERMINALS

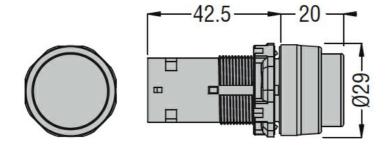


Product type designation	Product designation			Monoblock actuators
Colour Red Monoblock pushbutton IFC degree of protection IFC degr	Product type designation			
Monoblock pushbutton IP66 on front, pushbutton IP66 on front, provided IP66 on front, provided IP60 on front, pr				
Pushbutton Pus	Colour			Red
EC degree of protection P20 on terminals	Type of positions			
Rated insulation voltage Ui IEC/EN V 400 EC Conventional free air thermal current Ith EC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation B300 R300 Operating current AC12 12V A 8 24W A 8 120V A 8 240V A 6 380V A 3.8 Operating current AC15 12V A 8 24W A 3 380V A 1.9 Operating current DC12 12V A 2.5 24W A 2.5 24W A 2.5 25W A 1.1 250V A 0.55 250V	IEC degree of protection			IP66 on front,
EC Conventional free air thermal current Ith UL/CSA and IEC/EN 60947-5-1 designation B300 R300 Coperating current AC12 12V	Electrical characteristics			
UL/CSA and IEC/EN 60947-5-1 designation B300 R300	Rated insulation voltage Ui IEC/EN		V	400
Parating current AC12	IEC Conventional free air thermal current Ith		Α	8
12V	UL/CSA and IEC/EN 60947-5-1 designation			B300 R300
Part	Operating current AC12			
120V		12V	Α	8
Parameter Para		24V	Α	8
Name		120V	Α	
Comparison of the content of the c			Α	
12V		380V	Α	3.8
Part	Operating current AC15			
120V A 6 240V A 3 380V A 1.9			Α	8
240V A 3 380V A 1.9			Α	
Name			Α	
Comparison of the content DC12			Α	3
12V		380V	Α	1.9
24V	Operating current DC12			
125V A 1.1 250V A 0.55 400V A 0.3 A 0.55 400V A 0.3 A 0.55 A			Α	
250V A 0.55 400V A 0.3			Α	
A00V A 0.3			Α	
Comparison of the content DC13			Α	
12V		400V	Α	0.3
24V A 2.5 125V A 0.55 250V A 0.27 400V A 0.15	Operating current DC13			
125V A 0.55 250V A 0.27 400V A 0.15			Α	2.5
250V A 0.27 400V A 0.15		24V	Α	2.5
A00V A 0.15			Α	
Operations Electrical life cycles 100000 Mechanical features Mechanical life cycles 1000000 Conductor section AWG/kcmil conductor section min 26 max 16			Α	
Electrical life cycles 100000 Mechanical features Mechanical life cycles 1000000 Conductor section AWG/kcmil conductor section min 26 max 16		400V	Α	0.15
Mechanical features Mechanical life cycles 1000000 Conductor section AWG/kcmil conductor section min 26 max 16				
Mechanical life cycles 1000000 Conductor section AWG/kcmil conductor section min 26 max 16			cycles	100000
Conductor section AWG/kcmil conductor section min 26 max 16				
AWG/kcmil conductor section min 26 max 16			cycles	1000000
min 26 16				
max 16	AWG/kcmil conductor section			
IEC	·	max		16
	IEC			



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



Wiring diagrams

