



Product designation	Monoblock actuators		
Product type designation	LMPS1		
General characteristics			
Colour	Black		
Type of positions	Monoblock selector switch		
IEC degree of protection	IP66 on front, IP20 on terminals		
Electrical characteristics			
Rated insulation voltage U_i IEC/EN	V	400	
IEC Conventional free air thermal current I_{th}	A	8	
UL/CSA and IEC/EN 60947-5-1 designation	B300 R300		
Operating current AC12			
	12V	A	8
	24V	A	8
	120V	A	8
	240V	A	6
	380V	A	3.8
Operating current AC15			
	12V	A	8
	24V	A	8
	120V	A	6
	240V	A	3
	380V	A	1.9
Operating current DC12			
	12V	A	2.5
	24V	A	2.5
	125V	A	1.1
	250V	A	0.55
	400V	A	0.3
Operating current DC13			
	12V	A	2.5
	24V	A	2.5
	125V	A	0.55
	250V	A	0.27
	400V	A	0.15
Operations			
Electrical life		cycles	100000
Mechanical features			
Mechanical life		cycles	250000
Conductor section	AWG/kcmil conductor section		
		min	26
		max	16
IEC			

min	mm ²	0.2
max	mm ²	1.5

UL technical data

UL degree of protection	Type 1, 4X indoor and 13
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Ambient conditions

Temperature

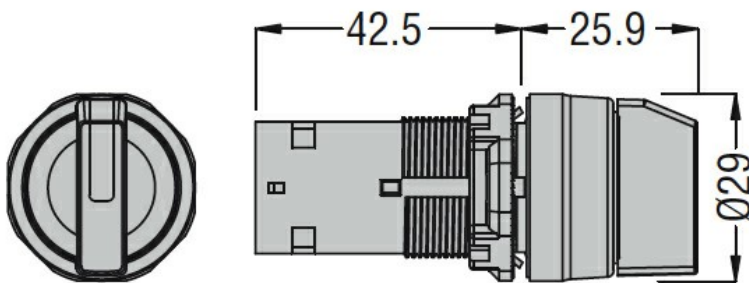
Operating temperature

min	°C	-25
max	°C	+70

Storage temperature

min	°C	-40
max	°C	+85

Dimensions



Wiring diagrams

