ENERGY AND AUTOMATION

electric KIT METAL PUSHBUTTON ACTUATOR, SPRING RETURN, FLUSH, YELLOW WITH MOUNTING ADAPTER AND 1 CONTACT ELEMENT, NO. SCREW TERMINATION



Product designation Product type designation				Pushbutton actuator, spring return LPSB105+LPXAU12
General characteristics				El OBTOSTEL AMOTE
Colour				Yellow
Type of positions				Flush pushbutton
IEC degree of protection				IP66, IP67 and IP69K
Electrical characteristics				
Rated insulation voltage l	Ji IEC/EN		V	690
IEC Conventional free air	thermal current Ith		Α	10
Conductivity				1mA 5V
UL/CSA and IEC/EN 609	47-5-1 designation			A600 Q600
Operating current AC15				
		12V	Α	6
		24V	Α	6
		48V	Α	6
		120V	Α	6
		240V	Α	3
		400V	Α	1.9
		480V	Α	1.5
		500V	Α	1.4
		600V	Α	1.2
Operating current DC13				
		12V	Α	3
		24V	Α	3
		48V	Α	1.5
		125V	Α	0.55
		250V	Α	0.27
		440V	Α	0.15
		500V	Α	0.13
		600V	Α	0.1
Contact resistance			mΩ	≤20
Mechanical features				
Operating force			kg-lb	<0.5Kg / 1.1lb
Terminals screw				Screw
Conductor section				_
	IEC			
		max	mm²	1 or 2 / 2.5
Mounting adapter				LPXAU120M
UL technical data				
UL degree of protection				Type1, 2, 3R, 4, 4X, 12, 12K
Ambient conditions				
Temperature				
	Operating temperature			
		min	°C	-25
		max	°C	+70
	Storage temperature			
	Storage temperature	min	°C	-40 +85



ENERGY AND AUTOMATION

RINA

LPSB105K10

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Compliance

Certificates

CSA C22.2 n° 14
IEC/EN/BS 60947-1
IEC/EN/BS 60947-5-1
UL508
CCC
cULus
FAC