



Product designation	Contact for palm switches				
Product type designation	LP9X				
General characteristics					
Resistance value	KΩ	≤0.025			
Electrical characteristics					
Rated insulation voltage Ui IEC/EN	V	690			
IEC Conventional free air thermal current Ith	A	10			
Rated frequency	Hz	50			
Conductivity	5V 10mA				
UL/CSA and IEC/EN 60947-5-1 designation	A600 Q300				
Operating current AC15	12V	A	6		
	24V	A	6		
	48V	A	6		
	120V	A	6		
	240V	A	3		
	400V	A	1.9		
	480V	A	1.5		
	500V	A	1.4		
	600V	A	1.2		
Operating current DC13	12V	A	3		
	24V	A	3		
	48V	A	1.5		
	125V	A	0.55		
	250V	A	0.27		
	440V	A	0.15		
	500V	A	0.13		
	600V	A	0.1		
Mechanical features					
Operating force	kg-lb	≤2.6Nm			
Mechanical life	cycles	1000000			
Tightening torque for terminals max	Nm	0.5 ... 0.8 Nm			
Conductor section	IEC				
	min	mm ²	0.5		
	max	mm ²	2.5		
Ambient conditions					
Temperature	Operating temperature	min	°C		
		max	°C		
		-25	+75		
	Storage temperature	min	°C		
		max	°C		
		-40	+85		

Certifications and compliance

Compliance

IEC60947-5-1

Certificates

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ETIM classification

ETIM 8.0

EC002034 -
Emergency stop
complete