



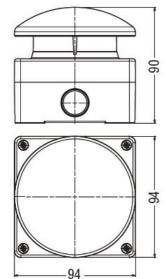
Product designation Palm switches Product type designation LP9 General characteristics Grey with black Colour mushroom Type of positions Momentary Resistance value KΩ ≤0.025 PC-ABS for button and Material control station. PA66 for plastic operator frame IEC degree of protection IP65 Electrical characteristics Rated insulation voltage Ui IEC/EN V 690 IEC Conventional free air thermal current Ith А 10 Rated frequency Hz 50 Conductivity 5V 10mA A600 Q300 UL/CSA and IEC/EN 60947-5-1 designation Operating current AC15 12V А 6 24V 6 А 48V А 6 120V А 6 240V А 3 400V 1.9 А 480V А 1.5 500V А 1.4 600V А 1.2 **Operating current DC13** 12V А 3 24V А 3 48V А 1.5 125V А 0.55 250V А 0.27 440V А 0.15 500V А 0.13 600V А 0.1 Mechanical features Operating force ≤2.6Nm kg-lb cycles 1000000 Mechanical life Tightening torque for terminals max Nm 0.5 ... 0.8 Nm Conductor section IEC



Operating position

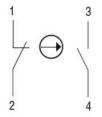
Operating position					
		allowable		Any	
Ambient conditions					
Temperature					
	Operating temperature				
		min	°C	-25	
		max	°C	+75	
	Storage temperature				
		min	°C	-40	
		max	°C	+85	

Dimensions





Wiring diagrams



Certifications and compliance Compliance

-	IEC60947-5-1	
Certificates		
	/	
ETIM classification		
		EC002034 -

Emergency stop complete

ETIM 8.0