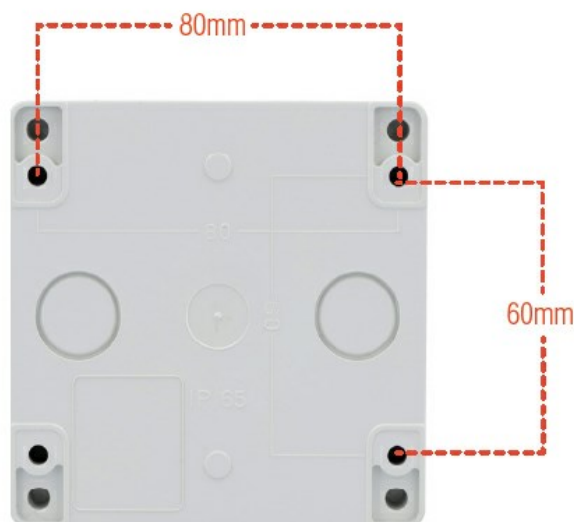
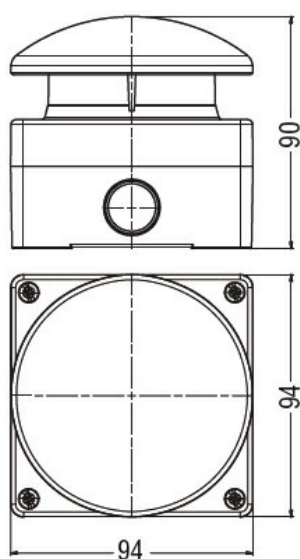




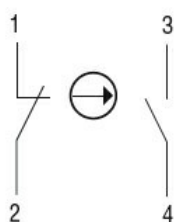
Product designation			Palm switches
Product type designation			LP9
General characteristics			
Colour			Grey/Yellow with red mushroom
Type of positions			Pull to release
Resistance value		KO	≤0.025
Material			PC-ABS for button and control station. Chrome-plasted zamak for metal operator frame
IEC degree of protection			IP65
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	mm² 0.5

		max	mm²	2.5
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

ETIM 8.0

EC002034 -  
Emergency stop  
complete