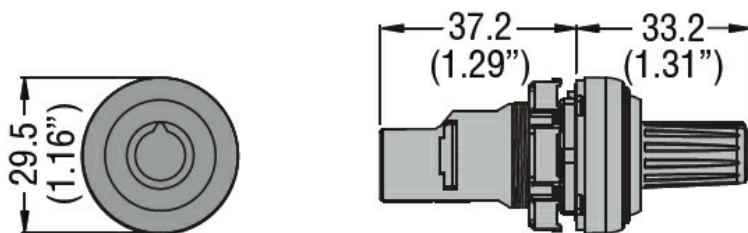
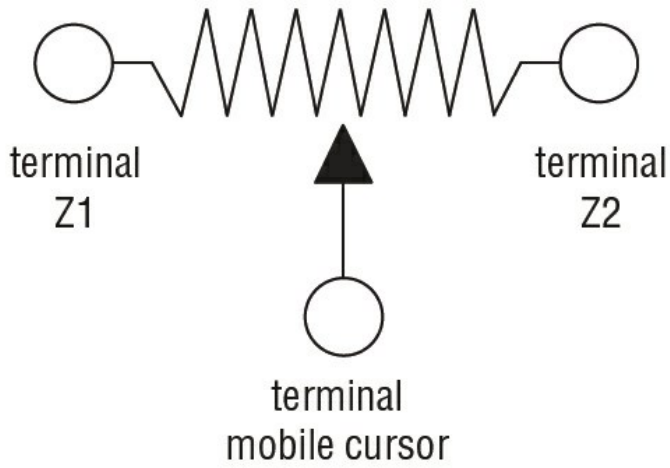




Product designation	Monoblock potentiometers		
Product type designation	LPCPA		
General characteristics			
Resistance value	Ω	100	
Material	Polyamide - Resistive material: cermet		
IEC degree of protection	IP66, IP67; IP96K on front and IP20 on rear		
Electrical characteristics			
Rated insulation voltage U_i IEC/EN	V	250VAC	
Rated impulse withstand voltage U_{imp}	kV	4	
Max power	W	1	
Mechanical features			
Mechanical travel	°	290	
Weight	g	40	
UL technical data			
UL degree of protection	1, 2, 3R, 4, 4X, 12, 12K on front		
Ambient conditions			
Temperature	Operating temperature		
	min	°C	-25
	max	°C	+70
	Storage temperature		
	min	°C	-40
	max	°C	+85
Resistance & Protection			
Resistance tolerance	%	±10%	
Dimensions			



Wiring diagrams



Certifications and compliance

Compliance

IEC/EN 60947-1
IEC/EN 60947-5-1

Certificates

cULus