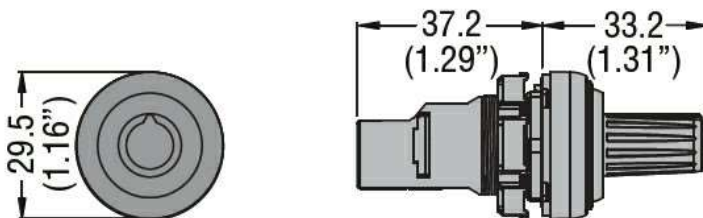
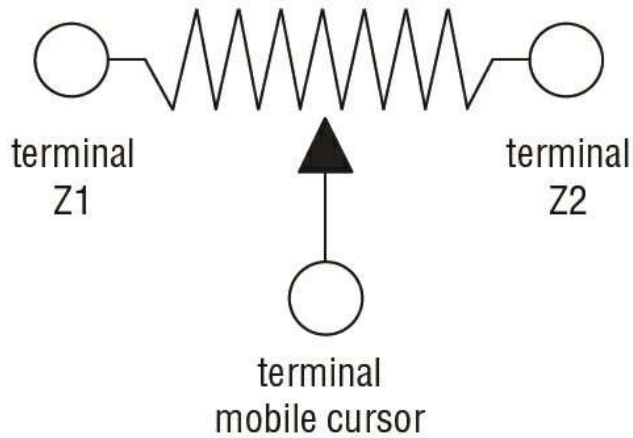




Product designation	Monoblock potentiometers		
Product type designation	LPCPA		
General characteristics			
Type of positions	Potentiometer		
Resistance value	KΩ	50	
Material	Polyamide - Resistive material: cermet		
IEC degree of protection	IP66, IP67; IP96K on front and IP20 on rear		
Electrical characteristics			
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

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

Certificates

CCC
 cULus
 EAC

ETIM classification

ETIM 8.0

EC001027 -
 Potentiometer for
 command
 devices