



Product designation

Monoblock  
potentiometers  
LPCPA

Product type designation

### General characteristics

Type of positions		Potentiometer
Resistance value	KΩ	10
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
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### Ambient conditions

Temperature

Operating temperature

min	°C	-25
max	°C	+70

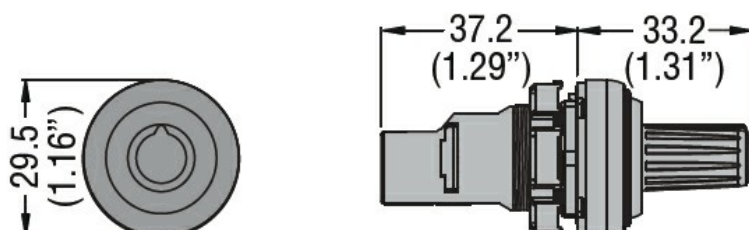
Storage temperature

min	°C	-40
max	°C	+85

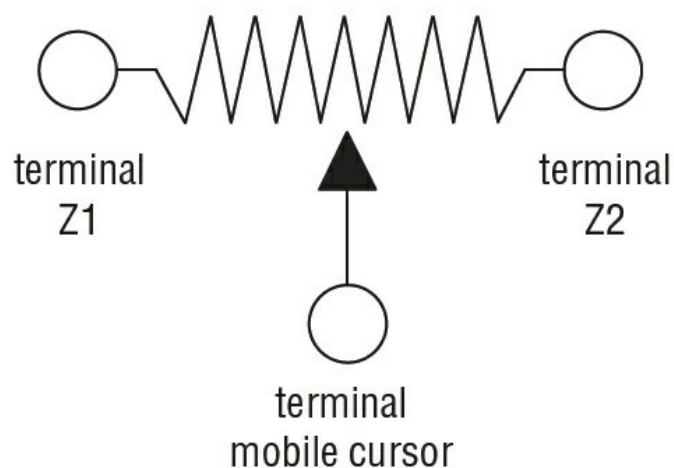
### Resistance & Protection

Resistance tolerance	%	±10%
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### 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